

**PHILIPS**

LED lighting

**REAL  
PROs**  
**REAL  
QUALITY**

# Professional LED lighting catalog

Discover our wide portfolio of smart and efficient LED lighting solutions for both indoor and outdoor application areas.

May  
2019



# Why choose Philips for lighting solutions

An **LED light** for every need,  
from the **world leader** in lighting

## BEST product

Our LED lighting provides you with:

### Unbeatable quality

Industry-leading quality and reliability ensure our lights keep their output and light quality over the full warranted lifetime.

### Easy-to-install

The efficient design of the CoreLine fixtures enables replacement of existing lights, with no need for expensive re-wiring or new ceiling configurations. Our LED lamps are compatible with most dimmers and transformers for easy installation, retaining their full specifications and lifetimes for lowest Total Cost of Ownership.

### Leading the way

With Philips lighting you get much more than high quality and easy-to-install lighting solutions – you get LED lighting that's setting the reference in the industry. It has never been easier to bring the power of connected lighting to small- and medium-sized enterprises thanks to our Interact Ready range that works seamlessly with the intuitive Interact Pro software.

## BEST partner

Close cooperation before, during and after projects is important to us:

**“ They really managed to satisfy our needs well. They really have cared a lot and showed a lot of commitment...”**

Technical consulting and intense customer support:

**“Quick and competent responses to questions”**

Close cooperation with local wholesalers was a key element of assuring on-time product availability:

**“Philips is flexible to offer different delivery options”**

## BEST portfolio

**We offer the right lighting for every application.**

Our Philips CoreLine range consists of a full range of luminaire types that offer innovative, high quality and easy-to-install lighting for every project where light really matters. Philips Ledinaire is our essential range of trusted luminaires for everyday lighting jobs that need good performance. And that for a price that's on your side! Our LED tubes offer best in class lighting and ultimate compatibility. And we offer a full range of LED lamps, in any form and shape, that allow to create the perfect ambience while saving energy.












For the full dimmer and transformer compatibility list, visit:  
[www.lighting.philips.com/main/products/ledlamps](http://www.lighting.philips.com/main/products/ledlamps)

For our warranty document, visit:  
[www.lighting.philips.com/main/support/support/warranty.html](http://www.lighting.philips.com/main/support/support/warranty.html)



# Select the right luminaire

A partner that understands the challenges you face, saves you time. Which is why we offer a comprehensive portfolio of LED luminaires. The right product, for every job. For more information and online tools, check [www.lighting.philips.com/main/support/purchase/installer](http://www.lighting.philips.com/main/support/purchase/installer).

	Ledinaire	CoreLine	CoreLine Interact Ready
Solution 	Essential range of trusted products	Suitable for every project where light really matters	Smart lighting for SMEs works with Interact Pro
Light quality 			
Price 	€ € € € € €	€ € € € € €	€ € € € € €
Products 	10 types	16 types	6 types
Configuration options 	Color	Color / Dimmable / Emergency	Color / Wireless dimming / Emergency
Life span 	30.000	50.000	50.000 + insight into remaining life span
Guarantee 	3 years	5 years	5 years
Support 	Brochure	Brochure/ Online tools	Training / Certification / Brochure / Online tools

# Contents

## 8

### Interact Ready

- CoreLine Interact Ready recessed luminaire 8
- CoreLine Interact Ready panel 8
- CoreLine Interact Ready surface-mounted luminaire 9
- CoreLine Interact Ready downlight 10
- CoreLine Interact Ready slim downlight 10
- CoreLine Interact Ready waterproof 10
- Smart wall-switch 10
- Smart sensor 11
- Interact Pro - Gateway 11
- MASTERConnect Interact Ready LEDtubes 11

## 32

### Ledinaire LED luminaires

- Ledinaire panel 32
- Ledinaire recessed and surface-mounted 32
- Ledinaire wall-mounted 32
- Ledinaire downlight 33
- Ledinaire Zadora LED 33
- Ledinaire ClearAccent 33
- Ledinaire waterproof 34
- Ledinaire floodlight 34
- Ledinaire batten 35
- Ledinaire Pentura mini LED 35
- Ledinaire highbay 35



## 14

### CoreLine LED luminaires

- 14 CoreLine recessed luminaire
- 15 CoreLine panel
- 17 CoreLine surface-mounted luminaire
- 19 CoreLine wall-mounted luminaire
- 20 CoreLine waterproof
- 21 CoreLine slim downlight
- 22 CoreLine downlight
- 23 CoreLine recessed spot
- 24 CoreLine projector
- 24 CoreLine bollard
- 25 CoreLine highbay
- 26 CoreLine batten
- 27 CoreLine trunking
- 28 CoreLine tempo
- 29 CoreLine malaga



## 38

### LED lamps and tubes

- 38 LED spot GU10
- 39 LED spot GU5.3
- 40 LED spot LV MR11
- 40 LED spot LV AR111
- 41 LED spot PAR20
- 41 LED spot PAR30S
- 41 LED spot PAR30L
- 42 LED spot PAR38
- 42 LED spot MV R39
- 42 LED spot MV R50
- 42 LED spot MV R63
- 43 LED spot MV R80
- 43 LED linear R7S
- 43 LED capsules G4
- 44 LED capsule LV GY6.35
- 44 LED capsule MV G9
- 45 LED bulb & LED stick E27
- 45 Classic LEDbulb E27
- 46 Classic LEDbulb ST64
- 46 Classic LEDbulb spiral
- 47 Classic LEDglobe, giant & eyecatchers
- 47 LED candle
- 48 Classic LEDcandle
- 48 LED luster
- 49 Classic LEDluster
- 52 LED tubes T8
- 55 LED tube T5
- 56 LED PL-C
- 57 LED PL-L
- 57 LED PL-S
- 57 LED tube starter
- 60 TrueForce

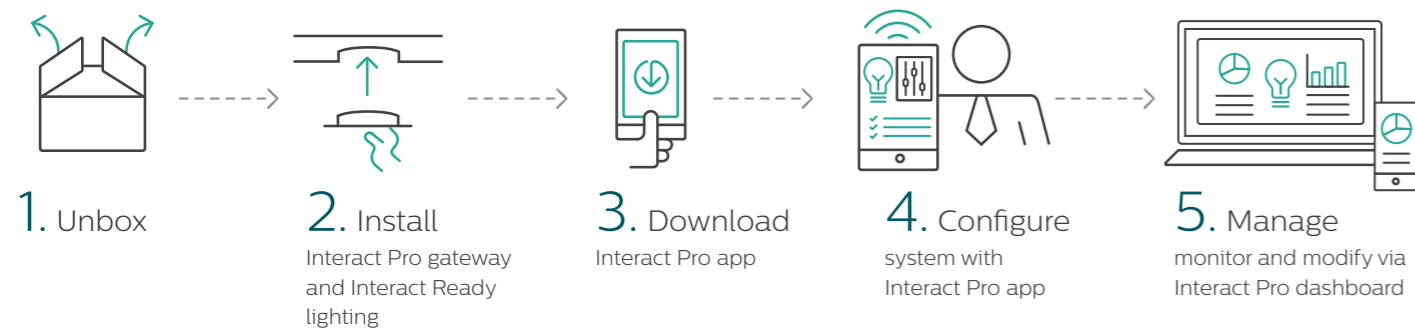


# The future is connected

The future starts now, are you ready for it? Combine Philips Interact Ready lamps and luminaires with Interact Pro software, to create smart lighting systems for your customers.

Philips Interact Ready lighting works with the Interact Pro dashboard and app.

## Get connected in 5 simple steps



The Interact Pro dashboard and app work with a range of Philips luminaires and lamps and a set of wireless switches and sensors that are Interact Ready. You can customize the

software's settings for specific workspaces. Whether you're connecting 20 light points or 200, Interact Pro helps everyone to work smarter.

# Overview of most popular Interact Ready lamps and luminaires

## Philips Interact Ready lighting



CoreLine Panel Interact Ready



MasterConnect LEDtube T8 Ultra Output



CoreLine Recessed Luminaire Interact Ready



CoreLine Downlight Interact Ready

Works with

## Interact Pro software



Interact Pro gateway



Interact Pro app



Interact Pro dashboard

# Overview

## Interact Ready

### CoreLine products

interact  
ready.

Now that more and more products are being connected to the internet, they are becoming smarter. This provides more flexibility, saves extra costs and offers more comfort. This means there is an opportunity for the installation sector to be part of the smart lighting on the internet, to offer a better experience for the end user. So far, small and medium-sized enterprises (SMEs) have remained excluded from these developments, but that is now a thing of the past. The luminaires and lamps from the list below are the first Interact Ready LED products and work seamlessly with the intuitive Interact Pro app and dashboard.

#### CoreLine recessed luminaire – Non Office Compliant (NOC)

[www.philips.com/interact-ready](http://www.philips.com/interact-ready) Interact Pro



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RC134B LED37S/840 W60L60 IA1 NOC	35.4	3700	4000	IP20/44	99649200
RC134B LED37S/840 W30L120 IA1 NOC		3700	4000	IP20/44	99653900
RC134B LED37S/830 W30L120 IA1 NOC		3700	3000	IP20/44	99657700
RC134B LED37S/830 W60L60 IA1 NOC		3700	3000	IP20/44	99650800

#### CoreLine recessed luminaire – Office Compliant (OC)



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RC134B LED37S/840 W30L120 IA1 OC	35.4	3700	4000	IP20/44	99654600
RC134B LED37S/840 W60L60 IA1 OC		3700	4000	IP20/44	99648500
RC134B LED37S/830 W60L60 IA1 OC		3700	3000	IP20/44	99651500
RC134B LED37S/830 W30L120 IA1 OC		3700	3000	IP20/44	99656000

#### CoreLine panel – Non Office Compliant (NOC)



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RC132V LED36S/840 W60L60 IA1 NOC	34	3600	4000	IP20/44	38516300
RC132V LED34S/830 W60L60 IA1 NOC		3400	3000	IP20/44	38517000
RC132V LED36S/840 W30L120 IA1 NOC		3600	4000	IP20/44	38519400
RC133V LED36S/840 W62L62 IA1 NOC	36	3600	4000	IP20/44	38518700
RC132V LED36S/840 W30L120 ELB3 IA1 NOC		3600	4000	IP20/44	40134400
RC132V LED36S/840 W60L60 ELB3 IA1 NOC		3600	4000	IP20/44	40133700

#### CoreLine panel – Office Compliant (OC)



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RC132V LED36S/840 W60L60 IA1 OC	34	3600	4000	IP20/44	38520000
RC132V LED34S/830 W60L60 IA1 OC		3400	3000	IP20/44	38521700
RC132V LED36S/840 W30L120 IA1 OC		3600	4000	IP20/44	38523100
RC133V LED36S/840 W62L62 IA1 OC	36	3600	4000	IP20/44	38522400
RC132V LED36S/840 W30L120 ELB3 IA1 OC		3600	4000	IP20/44	40136800
RC132V LED36S/840 W60L60 ELB3 IA1 OC		40	3600	4000	IP20/44

#### CoreLine surface-mounted luminaire – Non Office Compliant (NOC)



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
SM134V LED37S/840 W60L60 IA1 NOC	35.4	3700	4000	IP20	99665200
SM134V LED37S/840 W20L120 IA1 NOC		3700	4000	IP20	99662100
SM134V LED37S/830 W60L60 IA1 NOC		3700	3000	IP20	99668300
SM134V LED37S/830 W20L120 IA1 NOC		3700	3000	IP20	99664500

#### CoreLine surface-mounted Luminaire – Office Compliant (OC)



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
SM134V LED37S/840 W60L60 IA1 OC	35.4	3700	4000	IP20	99667600
SM134V LED37S/840 W20L120 IA1 OC		3700	4000	IP20	99663800
SM134V LED37S/830 W60L60 IA1 OC		3700	3000	IP20	99669000
SM134V LED37S/830 W20L120 IA1 OC		3700	3000	IP20	99666900

## CoreLine downlight



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
DN140B LED20S/830 C IA1	22	2200	3000	IP20	32614600
DN140B LED20S/830 WR IA1		2200	3000	IP20	32612200
DN140B LED20S/840 C IA1		2200	4000	IP20	32615300
DN140B LED20S/840 WR IA1		2200	4000	IP20	32613900

## CoreLine slim downlight



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
DN135B LED20S/830 IA1 WH	27	2000	3000	IP44	38922299
DN135B LED20S/840 IA1 WH		2000	4000	IP44	38924699

## CoreLine waterproof



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
WT120C LED40S/840 IA1 L1200	36.5	4100	4000	IP65	39713500
WT120C LED60S/840 IA1 L1500	49.5	6000	4000	IP65	39714200

## Interact Ready products

## Smart wall-switch



Product Type	EOC code
UID8450/10 ZGP Switch Dim 2B	44931800

## Smart sensor



Product Type	IP rating	EOC code
OCC Sensor IA CM IP42 WH (only presence detection)	IP42	7752700
OCC-DL SENSOR IA CM IP42 WH (presence + daylight detection)	IP42	7754100

## Interact Pro – Gateway



## interact Pro



Product Type	EOC code
LCN1840/05 Wireless Gateway EU	77579000

## MasterConnect LEDtube

MasterConnect LED tubes are the first LED tubes that are Interact Ready and work seamlessly with the intuitive Interact Pro app and dashboard to bring the power of connected lighting to small and medium-sized enterprises. Sensors and wall switches are interoperable and upgradeable, meaning you are prepared for any changes in the future. Lights can dim or go off automatically when they're not needed. Employees can personalize lighting settings. Business owners can pick up a whole stream of information on how much energy they are using and start saving energy straight away.

## MasterConnect LEDtube T8 Ultra Output



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
MASCON LEDTUBE IA 1200MM UO 16.5W830 T8	16.5	2300	3000	-	77342000
MASCON LEDTUBE IA 1200MM UO 16.5W840 T8		2500	4000	-	77344400
MASCON LEDTUBE IA 1200MM UO 16.5W865 T8		2500	6500	-	77346800
MASCON LEDTUBE IA 1500MM UO 25.5W830 T8	25.5	3400	3000	-	77348200
MASCON LEDTUBE IA 1500MM UO 25.5W840 T8		3700	4000	-	77350500
MASCON LEDTUBE IA 1500MM UO 25.5W865 T8		3700	6500	-	77352900



# Philips CoreLine

The reference for innovative good quality, easy-to-use lighting solutions for every project where light really matters

Find out **more** about **all 16** different CoreLine luminaires on [philips.com/coreline](https://philips.com/coreline)



Innovative



Easy to install



High Quality

## CoreLine wall-mounted luminaire



- Suits trade projects with vandal and waterproof as standard
- Easy to install and handle: facilitating easy looping wire
- 1200 lm, 2000 lm and 3400 lm versions available

## CoreLine downlight



interact  
ready.

- Covers more professional applications due to DALI dimming, different optics and IP versions
- High efficacy up to 115 lm/W

## CoreLine panel OC



interact  
ready.

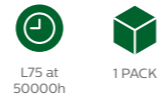
- Metal frame for better robustness
- Easy to install and handle: driver in rim
- Smooth surface of light for office-compliance

# CoreLine

Philips CoreLine offers a full range of LED lighting solutions that keeps installation time to a minimum, while saving a maximum of energy. Whether old or new, optimal lighting can transform a building into something truly special and turn it into a place where people enjoy working and living. Give your customers that "wow" moment with Philips CoreLine: the complete range of high quality LED lighting that's setting the reference in the market. Because when light really matters, you don't want to take a chance.

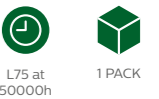
## CoreLine recessed luminaire

[www.philips.com/coreline](http://www.philips.com/coreline)



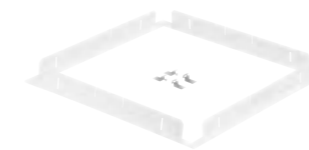
Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RC134B LED27S/840 PSD W30L120 OC	22	2700	4000	IP44	34812000
RC134B LED27S/840 PSD W60L60 OC		2700	4000	IP44	34810600
RC134B LED27S/830 PSD W30L120 OC	23	2700	3000	IP44	34816800
RC134B LED27S/830 PSD W60L60 OC		2700	3000	IP44	34814400
RC134B LED27S/840 PSD W30L120 ELB3 OC	25.5	2700	4000	IP44	34837300
RC134B LED27S/840 PSD W60L60 ELB3 OC		2700	4000	IP44	34822900
RC134B LED27S/840 PSD W30L120 NOC	26.5	2700	4000	IP44	34826700
RC134B LED27S/840 PSD W60L60 NOC		2700	4000	IP44	34825000
RC134B LED27S/840 PSU W30L120 NOC	27	2700	4000	IP44	34824300
RC134B LED27S/840 PSU W60L60 NOC		2700	4000	IP44	34823600
RC134B LED27S/830 PSU W30L120 NOC	28.5	2700	3000	IP44	34797000
RC134B LED27S/830 PSU W60L60 NOC		2700	3000	IP44	34795600
RC134B LED27S/830 PSD W30L120 NOC	30.5	2700	3000	IP44	34803800
RC134B LED27S/830 PSD W60L60 NOC		2700	3000	IP44	34801400
RC134B LED27S/840 PSD W30L120 ELB3 NOC	30.5	2700	4000	IP44	34835900
RC134B LED27S/840 PSD W60L60 ELB3 NOC		2700	4000	IP44	34828100
RC134B LED27S/840 PSU W30L120 ELB3 NOC	30.5	2700	4000	IP44	34833500
RC134B LED27S/840 PSU W60L60 ELB3 NOC		2700	4000	IP44	34827400
RC134B LED37S/840 PSU W30L120 OC	31.5	3700	4000	IP44	34830400
RC134B LED37S/840 PSU W60L60 OC		3700	4000	IP44	34829800
RC134B LED37S/830 PSD W30L120 OC	31.5	3700	3000	IP44	34815100
RC134B LED37S/830 PSD W60L60 OC		3700	3000	IP44	34813700
RC134B LED37S/840 PSD W30L120 OC	31.5	3700	4000	IP44	34811300
RC134B LED37S/840 PSD W60L60 OC		3700	4000	IP44	34804500
RC135B LED37S/840 PSD W62L62 OC	32	3700	4000	IP44	34845800
RC134B LED27S/830 PSU W30L120 ELB3 NOC		2700	3000	IP44	34839700
RC134B LED27S/830 PSD W30L120 ELB3 NOC	34	2700	3000	IP44	34841000
RC134B LED37S/830 PSU W30L120 NOC		3700	3000	IP44	34796300
RC134B LED37S/830 PSU W60L60 NOC	34	3700	3000	IP44	34794900
RC134B LED37S/840 PSU W30L120 NOC		3700	4000	IP44	34818200
RC134B LED37S/840 PSU W60L60 NOC	34.5	3700	4000	IP44	34817500
RC134B LED37S/830 PSU W30L120 OC		3700	3000	IP44	34832800
RC134B LED37S/830 PSU W60L60 OC	34.5	3700	3000	IP44	34831100
RC134B LED37S/830 PSD W30L120 ELB3 OC		3700	3000	IP44	34843400
RC134B LED37S/840 PSD W30L120 ELB3 OC	35	3700	4000	IP44	34838000
RC134B LED37S/840 PSD W60L60 ELB3 OC		3700	4000	IP44	34821200
RC135B LED37S/840 W62L62 IA1 NOC	35.4	3700	4000	IP20/44	99655300
RC135B LED37S/840 W62L62 IA1 OC		3700	4000	IP20/44	99652200

## CoreLine recessed luminaire – Continued



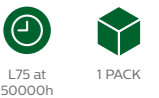
Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RC134B LED37S/830 PSD W30L120 NOC	35.5	3700	3000	IP44	34802100
RC134B LED37S/830 PSD W60L60 NOC		3700	3000	IP44	34800700
RC134B LED37S/840 PSD W30L120 ELB3 NOC	35.5	3700	4000	IP44	34836600
RC134B LED37S/840 PSD W30L120 NOC		3700	4000	IP44	34799400
RC134B LED37S/840 PSD W60L60 NOC	35.5	3700	4000	IP44	34798700
RC135B LED37S/840 PSD W62L62 NOC		3700	4000	IP44	34850200
RC134B LED37S/830 PSU W30L120 ELB3 NOC	38	3700	3000	IP44	34840300
RC134B LED37S/840 PSU W30L120 ELB3 NOC		3700	4000	IP44	34834200
RC134B LED37S/840 PSU W60L60 ELB3 NOC	38	3700	4000	IP44	34819900
RC134B LED37S/830 PSD W30L120 ELB3 NOC		3700	3000	IP44	34842700
RC134B LED37S/840 PSD W60L60 ELB3 NOC	39	3700	4000	IP44	34820500

## CoreLine recessed luminaire – Accessories



Product Type	EOC code
RC134Z CFRM-PLC WH W60L60	98722300
RC134Z CFRM-PLC WH W30L120	98724700

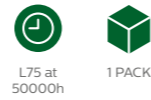
## CoreLine panel – Non Office Compliant (NOC)



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RC132V LED18S/840 PSU W30L60 NOC	16	1800	4000	IP20/44	38096000
RC132V LED34S/830 PSU W60L60 NOC		3400	3000	IP20/44	38614600
RC132V LED36S/840 PSU W30L120 NOC		3600	4000	IP20/44	38097700
RC132V LED36S/840 PSU W60L60 NOC	33	3600	4000	IP20/44	38095300
RC133V LED34S/830 PSU W62L62 NOC		3600	3000	IP20/44	38616000
RC133V LED36S/840 PSU W62L62 NOC	35	3600	4000	IP20/44	38615300
RC132V LED43S/840 PSU W60L60 NOC		4300	4000	IP20/44	33466000



CoreLine panel – Office Compliant (OC)



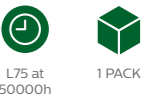
Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RC132V LED34S/830 PSU W30L120 OC	33	3400	3000	IP20/44	38103500
RC132V LED34S/830 PSU W60L60 OC		3400	3000	IP20/44	38099100
RC132V LED36S/840 PSU W30L120 OC	33	3600	4000	IP20/44	38102800
RC132V LED36S/840 PSU W60L60 OC		3600	4000	IP20/44	38098400
RC133V LED34S/830 PSU W62L62 OC	33	3400	3000	IP20/44	38101100
RC133V LED36S/840 PSU W62L62 OC		3600	4000	IP20/44	38100400
RC133V LED36S/830 PSD W62L62 OC	33	3600	3000	IP20/44	38611500
RC133V LED36S/840 PSD W62L62 OC		3600	4000	IP20/44	38610800
RC132V LED34S/830 PSD W60L60 OC	35	3400	3000	IP20/44	38609200
RC132V LED34S/830 PSD W30L120 OC		3400	3000	IP20/44	38613900
RC132V LED36S/840 PSD W30L120 OC	35	3600	4000	IP20/44	38612200
RC132V LED36S/840 PSD W60L60 OC		3600	4000	IP20/44	38608500
RC132V LED43S/840 PSU W60L60 OC	35	4300	4000	IP20/44	33468400
RC133V LED43S/840 PSU W62L62 OC		4300	4000	IP20/44	33469100
RC132V LED36S/840 PSD W30L120 ELB3 OC	36	3600	4000	IP20/44	40131300
RC132V LED43S/840 PSD W60L60 OC	37	4300	4000	IP20/44	33470700
RC133V LED43S/840 PSD W62L62 OC		4300	4000	IP20/44	33471400
RC132V LED36S/840 PSD W60L60 ELB3 OC	40	3600	4000	IP20/44	40130600

CoreLine panel – Accessories



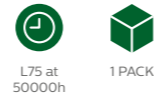
Product Type	IP rating	EOC code
RC132Z SC - accessories	IP20	38653599
RC132Z SMB W30L60 Surface Mounted Bracket	IP20	38659799
RC132Z SME-3 WH Suspension set for 3 core wires for PSU luminaire	IP20	38655999
RC132Z SME-4 WH Suspension set with 4 core wires for PSD (dali) luminaires	IP20	38657399
RC125Z SMB W60L60 Surface Mounted Bracket	IP20	07330899
RC126Z SMB W62L62 Surface Mounted Bracket	IP20	07331599
RC125Z SMB W30L120 Surface Mounted Bracket	IP20	07332299
RC125Z SMB-PLC Plaster Ceiling Bracket	IP20	07333999

CoreLine surface-mounted luminaire – Non Office Compliant (NOC)



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
SM134V LED27S/840 PSD W60L60 NOC	26.5	2700	4000	IP20	34877900
SM134V LED27S/840 PSD W20L120 NOC		2700	4000	IP20	34878600
SM134V LED27S/840 PSU W60L60 NOC	27	2700	4000	IP20	34875500
SM134V LED27S/840 PSU W20L120 NOC		2700	4000	IP20	34876200
SM134V LED27S/830 PSU W60L60 NOC	28.5	2700	3000	IP20	34852600
SM134V LED27S/830 PSU W20L120 NOC		2700	3000	IP20	34854000
SM134V LED27S/830 PSD W60L60 NOC	28.5	2700	3000	IP20	34858800
SM134V LED27S/830 PSD W20L120 NOC		2700	3000	IP20	34860100
SM134V LED27S/840 PSU W60L60 ELB3 NOC	30.5	2700	4000	IP20	34879300
SM134V LED27S/840 PSD W60L60 ELB3 NOC		2700	4000	IP20	34880900
SM134V LED27S/840 PSU W20L120 ELB3 NOC	30.5	2700	4000	IP20	34885400
SM134V LED27S/840 PSD W20L120 ELB3 NOC		2700	4000	IP20	34887800
SM134V LED27S/830 PSU W20L120 ELB3 NOC	32	2700	3000	IP20	34891500
SM134V LED37S/830 PSU W60L60 NOC		3700	3000	IP20	34851900
SM134V LED37S/830 PSU W20L120 NOC	34	3700	3000	IP20	34853300
SM134V LED37S/840 PSU W60L60 NOC		3700	4000	IP20	34869400
SM134V LED37S/840 PSU W20L120 NOC	34	3700	4000	IP20	34870000
SM134V LED27S/830 PSD W20L120 ELB3 NOC		2700	3000	IP20	34893900
SM134V LED37S/840 PSD W60L60 NOC	35.5	3700	4000	IP20	34855700
SM134V LED37S/840 PSD W20L120 NOC		3700	4000	IP20	34856400
SM134V LED37S/830 PSD W60L60 NOC	35.5	3700	3000	IP20	34857100
SM134V LED37S/830 PSD W20L120 NOC		3700	3000	IP20	34859500
SM134V LED37S/840 PSD W20L120 ELB3 NOC	38	3700	4000	IP20	34888500
SM134V LED37S/840 PSU W60L60 ELB3 NOC		3700	4000	IP20	34871700
SM134V LED37S/840 PSU W20L120 ELB3 NOC	38	3700	4000	IP20	34886100
SM134V LED37S/830 PSU W20L120 ELB3 NOC		3700	3000	IP20	34892200
SM134V LED37S/840 PSD W60L60 ELB3 NOC	39	3700	4000	IP20	34872400
SM134V LED37S/830 PSD W20L120 ELB3 NOC		3700	3000	IP20	34894600

CoreLine surface-mounted luminaire – Office Compliant (OC)



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
SM134V LED27S/840 PSD W60L60 OC	22	2700	4000	IP20	34862500
SM134V LED27S/840 PSD W20L120 OC		2700	4000	IP20	34864900
SM134V LED27S/830 PSD W60L60 OC	23	2700	3000	IP20	34866300
SM134V LED27S/830 PSD W20L120 OC		2700	3000	IP20	34868700
SM134V LED27S/840 PSD W60L60 ELB3 OC	25.5	2700	4000	IP20	34874800
SM134V LED27S/840 PSD W20L120 ELB3 OC		2700	4000	IP20	34889200
SM134V LED37S/840 PSU W60L60 OC	30.5	3700	4000	IP20	34881600
SM134V LED37S/840 PSU W20L120 OC		3700	4000	IP20	34882300
SM134V LED37S/840 PSD W60L60 OC	31.5	3700	4000	IP20	34861800
SM134V LED37S/840 PSD W20L120 OC		3700	4000	IP20	34863200
SM134V LED37S/830 PSD W60L60 OC		3700	3000	IP20	34865600
SM134V LED37S/830 PSD W20L120 OC		3700	3000	IP20	34867000
SM134V LED37S/830 PSU W60L60 OC	34.5	3700	3000	IP20	34883000
SM134V LED37S/830 PSU W20L120 OC		3700	3000	IP20	34884700
SM134V LED37S/840 PSD W60L60 ELB3 OC	35	3700	4000	IP20	34873100
SM134V LED37S/840 PSD W20L120 ELB3 OC		3700	4000	IP20	34890800

CoreLine surface-mounted luminaire – Accessories



Product Type	IP rating	EOC code
SM134Z SME-3	IP20	34897700
SM134Z SME-5	IP20	34895300
SM134Z SMS	IP20	34896000

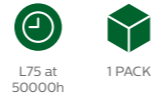
CoreLine wall-mounted luminaire



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code	
	W	lm	K			
WL130V LED12S/830 PSU WH	12	1200	3000	IP65	38778599	
WL130V LED12S/840 PSU WH		1200	4000	IP65	38779299	
WL131V LED12S/830 PSED EL3 WH	12	1200	3000	IP65	40268600	
WL131V LED12S/830 PSR EL3 MDU WH		1200	3000	IP65	40282200	
WL131V LED12S/840 PSED EL3 WH		1200	4000	IP65	40269300	
WL131V LED12S/840 PSR EL3 MDU WH		1200	4000	IP65	40283900	
WL131V LED12S/830 PSED WH	13	1200	3000	IP65	38792199	
WL131V LED12S/840 PSED WH		1200	4000	IP65	38793899	
WL131V LED12S/830 PSR MDU WH	15	1200	3000	IP65	38786099	
WL131V LED12S/840 PSR MDU WH		1200	4000	IP65	38787799	
WL130V LED20S/830 PSU WH	22	2000	3000	IP65	38780899	
WL130V LED20S/840 PSU WH		2000	4000	IP65	38781599	
WL131V LED20S/830 PSED EL3 WH		2000	3000	IP65	40270900	
WL131V LED20S/830 PSR EL3 MDU WH		2000	3000	IP65	40284600	
WL131V LED20S/840 PSED EL3 WH		2000	4000	IP65	40271600	
WL131V LED20S/840 PSR EL3 MDU WH		2000	4000	IP65	40285300	
WL130V LED20S/830 PSU MDU WH		23	2000	3000	IP65	38782299
WL130V LED20S/840 PSU MDU WH			2000	4000	IP65	38783999
WL131V LED20S/830 PSED WH			2000	3000	IP65	38794599
WL131V LED20S/840 PSED WH			2000	4000	IP65	38795299
WL131V LED20S/830 PSR MDU WH	25	2000	3000	IP65	38788499	
WL131V LED20S/840 PSR MDU WH		2000	4000	IP65	38789199	
WL131V LED34S/830 PSED EL3 WH	36	3400	3000	IP65	40274700	
WL131V LED34S/830 PSED WH		3400	3000	IP65	40272300	
WL131V LED34S/830 PSR EL3 MDU WH		3400	3000	IP65	40286000	
WL131V LED34S/830 PSU WH		3400	3000	IP65	38784699	
WL131V LED34S/840 PSED EL3 WH		3400	4000	IP65	40275400	
WL131V LED34S/840 PSED WH		3400	4000	IP65	40273000	
WL131V LED34S/840 PSR EL3 MDU WH		3400	4000	IP65	40287700	
WL131V LED34S/840 PSU WH		3400	4000	IP65	38785399	
WL131V LED34S/830 PSR MDU WH		38	2000	3000	IP65	38790799
WL131V LED34S/840 PSR MDU WH			2000	4000	IP65	38791499



CoreLine waterproof



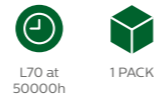
Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
WT120C LED18S/840 PSU L600	17.6	2100	4000	IP65	84045900
WT120C LED18S/840 PSD L600	18.5	2100	4000	IP65	88306800
WT120C LED22S/840 PSU L1200 EL1	22.5	2900	4000	IP65	85414200
WT120C LED22S/840 PSU L1200	23.5	2900	4000	IP65	84046600
WT120C LED22S/840 PSU TW3 L1200		2900	4000	IP65	91685800
WT120C LED34S/840 PSU L1500	29.5	3500	4000	IP65	84047300
WT120C LED34S/840 PSU TW3 L1500		3500	4000	IP65	91686500
WT120C LED34S/840 PSD L1500	30	3500	4000	IP65	88308200
WT120C LED40S/840 PSU TW1 WEC L1200	32	4000	4000	IP65	16317400
WT120C LED40S/840 PSU WEC L1200		4000	4000	IP65	16316700
WT120C LED40S/840 PSU L1200	35.5	4100	4000	IP65	84048000
WT120C LED40S/840 PSU TW3 L1200		4100	4000	IP65	91687200
WT120C LED40S/840 PSD L1200	36.5	4100	4000	IP65	88309900
WT120C LED40S/840 PSU L1200 EL1	39.5	4100	4000	IP65	85415900
WT120C LED40S/840 PSU L1200 EL3		4100	4000	IP65	85419700
WT120C LED60S/840 PSU L1500	48	6000	4000	IP65	84049700
WT120C LED60S/840 PSU TW1 WEC L1500		6000	4000	IP65	16319800
WT120C LED60S/840 PSU TW3 L1500		6000	4000	IP65	91688900
WT120C LED60S/840 PSU WEC L1500		6000	4000	IP65	16318100
WT120C LED60S/840 PSD L1500	49.5	6000	4000	IP65	88310500
WT120C LED60S/840 PSD L1500 EL3	52	6000	4000	IP65	88314300
WT120C LED60S/840 PSU L1500 EL1		6000	4000	IP65	85417300
WT120C LED80S/840 PSD L1500	68	8000	4000	IP65	40929600
WT120C LED80S/840 PSU L1500		8000	4000	IP65	40928900
WT120C LED80S/840 PSU TW3 L1500		8000	4000	IP65	40930200
WT120C LED80S/840 PSU L1500 EL3		71	8000	4000	IP65

CoreLine slim downlight



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
DN135B LED6S/830 PSR-E II WH	9	650	3000	IP44	38117299
DN135B LED6S/840 PSR-E II WH		650	4000	IP44	38119699
DN135B LED20S/830 PSD-E II WH	28	2000	3000	IP44	96002500
DN135B LED20S/840 PSD-E II WH		2000	4000	IP44	96003200
DN145B LED10S/830 PSU II WH ◆	11	1100	3000	IP20/44	33947499
DN145B LED20S/830 PSU II WH ◆		1100	3000	IP20/44	33949899
DN145C LED10S/830 PSU II WH ◆		1100	3000	IP44	33951199
DN145C LED20S/830 PSU II WH ◆		1100	3000	IP44	33953599
DN145B LED10S/840 PSU II WH ◆	21	2100	4000	IP20/44	33948199
DN145B LED20S/840 PSU II WH ◆		2100	4000	IP20/44	33950499
DN145C LED10S/840 PSU II WH ◆		2100	4000	IP44	33952899
DN145C LED20S/840 PSU II WH ◆		2100	4000	IP44	33954299

CoreLine downlight



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code	
	W	lm	K			
DN140B LED10S/830 PSU C IP54 PI6	9.5	1100	3000	IP20/54	32604700	
DN140B LED10S/830 PSU C PI6		1100	3000	IP20	32588000	
DN140B LED10S/830 PSU WR IP54 PI6		1100	3000	IP20/54	32596500	
DN140B LED10S/830 PSU WR PI6		1100	3000	IP20	32580400	
DN140B LED10S/840 PSU C IP54 PI6		1100	4000	IP20/54	32605400	
DN140B LED10S/840 PSU C PI6		1100	4000	IP20	32589700	
DN140B LED10S/840 PSU WR IP54 PI6		1100	4000	IP20/54	32597200	
DN140B LED10S/840 PSU WR PI6		1100	4000	IP20	32581100	
DN140B LED10S/830 PSD-E C IP54		11.5	1100	3000	IP20/54	32606100
DN140B LED10S/830 PSD-E WR IP54			1100	3000	IP20/54	32598900
DN140B LED10S/840 PSD-E C IP54			1100	4000	IP20/54	32607800
DN140B LED10S/840 PSD-E WR IP54		14.5	1100	4000	IP20/54	32599600
DN140B LED10S/840 PSD-E C ELB3	1100		4000	IP20	32836200	
DN140B LED10S/830 PSD-E C ELB3	1100		3000	IP20	32835500	
DN140B LED10S/830 PSD-E WR ELB3	1100		3000	IP20	32831700	
DN140B LED10S/840 PSD-E WR ELB3	19	1100	4000	IP20	32832400	
DN140B LED20S/830 PSU C IP54 PI6		2200	3000	IP20/54	32608500	
DN140B LED20S/830 PSU C PI6		2200	3000	IP20	32592700	
DN140B LED20S/830 PSU WR IP54 PI6		2200	3000	IP20/54	32600900	
DN140B LED20S/830 PSU WR PI6		2200	3000	IP20	32584200	
DN140B LED20S/840 PSU C IP54 PI6		2200	4000	IP20/54	32609200	
DN140B LED20S/840 PSU C PI6		2200	4000	IP20	32593400	
DN140B LED20S/840 PSU WR IP54 PI6		2200	4000	IP20/54	32601600	
DN140B LED20S/840 PSU WR PI6		2200	4000	IP20	32585900	
DN140B LED20S/830 PSD-E C IP54		20.5	2200	3000	IP20/54	32610800
DN140B LED20S/830 PSD-E WR IP54			2200	3000	IP20/54	32602300
DN140B LED20S/840 PSD-E C IP54			2200	4000	IP20/54	32611500
DN140B LED20S/840 PSD-E WR IP54	23.5	2200	4000	IP20/54	32603000	
DN140B LED20S/830 PSD-E C ELB3		2200	3000	IP20	32837900	
DN140B LED20S/830 PSD-E WR ELB3		2200	3000	IP20	32833100	
DN140B LED20S/840 PSD-E C ELB3		2200	4000	IP20	32838600	
DN140B LED20S/840 PSD-E WR ELB3		2200	4000	IP20	32834800	

CoreLine recessed spot



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code	
	W	lm	K			
RS140B LED6-32-/827 PSR PI6 ALU	8	650	2700	IP65	38287299	
RS140B LED6-32-/827 PSR PI6 WH		650	2700	IP65	38277399	
RS140B LED6-32-/830 PSR PI6 ALU		650	3000	IP65	38288999	
RS140B LED6-32-/830 PSR PI6 WH		650	3000	IP65	38278099	
RS140B LED6-32-/840 PSR PI6 ALU		650	4000	IP65	38289699	
RS140B LED6-32-/840 PSR PI6 WH		650	4000	IP65	38279799	
RS141B LED6-32-/827 PSR PI6 ALU		8	650	2700	IP44	38290299
RS141B LED6-32-/827 PSR PI6 WH			650	2700	IP44	38280399
RS141B LED6-32-/830 PSR PI6 ALU			650	3000	IP44	38291999
RS141B LED6-32-/830 PSR PI6 WH			650	3000	IP44	38281099
RS141B LED6-32-/840 PSR PI6 ALU			650	4000	IP44	38292699
RS141B LED6-32-/840 PSR PI6 WH			650	4000	IP44	38282799
RS142B LED6-32-/827 PSR PI6 WH FR	8	650	2700	IP44	38417399	
RS142B LED6-32-/830 PSR PI6 WH FR		650	3000	IP44	38418099	
RS140B LED9-32-/830 PSR PI6 ALU	11	900	3000	IP65	38293399	
RS140B LED9-32-/830 PSR PI6 WH		900	3000	IP65	38285899	
RS140B LED9-32-/840 PSR PI6 ALU		900	4000	IP65	38294099	
RS140B LED9-32-/840 PSR PI6 WH		900	4000	IP65	38286599	
RS141B LED9-32-/830 PSR PI6 WH		900	3000	IP44	38283499	
RS141B LED9-32-/840 PSR PI6 WH		900	4000	IP44	38284199	
RS140B LED12-36-/830 PSR PI6 ALU		15	1200	3000	IP65	38423499
RS140B LED12-36-/830 PSR PI6 WH			1200	3000	IP65	38421099
RS140B LED12-36-/840 PSR PI6 ALU			1200	4000	IP65	38424199
RS140B LED12-36-/840 PSR PI6 WH			1200	4000	IP65	38422799
RS141B LED12-36-/830 PSR PI6 WH			1200	3000	IP44	38419799
RS141B LED12-36-/840 PSR PI6 WH			1200	4000	IP44	38420399

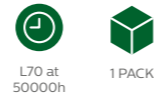
CoreLine grid light – Accessories



Product Type	IP rating	EOC code
RS143Z CFRM GRID 1x1 WH	IP20	38832499
RS143Z CFRM GRID 1x3 WH	IP20	38834899
RS143Z CFRM GRID 1x2 WH	IP20	38833199

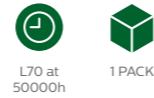


CoreLine projector



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
ST150T LED22S-23-/830 PSU BK	24	2200	3000	IP20	79067799
ST150T LED22S-23-/840 PSU BK		2200	4000	IP20	79068499
ST150T LED22S-23-/830 PSU WH		2200	3000	IP20	79069199
ST150T LED22S-23-/840 PSU WH		2200	4000	IP20	79070799
ST150T LED22S-36-/830 PSU BK		2200	3000	IP20	79071499
ST150T LED22S-36-/830 PSU WH		2200	3000	IP20	79073899
ST150T LED22S-36-/840 PSU BK		2200	4000	IP20	79072199
ST150T LED22S-36-/840 PSU WH		2200	4000	IP20	79074599

CoreLine bollard



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BCP155 LED100/NW PSU 220-240V S 7043	12	1000	4000	IP65	38378700
BCP155 LED100/WW PSU 220-240V S 7043		1000	3000	IP65	38377000
BCP155 LED100/NW PSU 220-240V A 7043	13	1000	4000	IP65	38376300
BCP155 LED100/WW PSU 220-240V A 7043		1000	3000	IP65	38375600

CoreLine bollard – Accessories



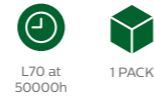
Product Type	EOC code
ZCP150 ANB L500	38379400

CoreLine highbay G4



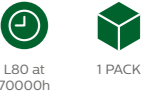
Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BY120P G4 LED100S/840 PSU NB ▲	69	10000	4000	IP65	33571100
BY120P G4 LED100S/840 PSU WB ▲		10000	4000	IP65	33570400
BY120P G4 LED100S/865 PSU NB ▲		10000	6500	IP65	33567400
BY120P G4 LED100S/865 PSU WB ▲		10000	6500	IP65	33566700
BY120P G4 LED100S/840 PSD NB ▲	73	10000	4000	IP65	33702900
BY120P G4 LED100S/840 PSD WB ▲		10000	4000	IP65	33703600
BY120P G4 LED100S/865 PSD NB ▲		10000	6500	IP65	33704300
BY120P G4 LED100S/865 PSD WB ▲		10000	6500	IP65	33705000
BY121P G4 LED200S/840 PSU NB ▲	138	20000	4000	IP65	33569800
BY121P G4 LED200S/840 PSU WB ▲		20000	4000	IP65	33568100
BY121P G4 LED200S/865 PSU NB ▲		20000	6500	IP65	33565000
BY121P G4 LED200S/865 PSU WB ▲		20000	6500	IP65	33564300
BY121P G4 LED200S/840 PSD NB ▲	146	20000	4000	IP65	33698500
BY121P G4 LED200S/840 PSD WB ▲		20000	4000	IP65	33699200
BY121P G4 LED200S/865 PSD NB ▲		20000	6500	IP65	33700500
BY121P G4 LED200S/865 PSD WB ▲		20000	6500	IP65	33701200
BY122P G4 LED250S/840 PSU NB ▲	172	25000	4000	IP65	33664000
BY122P G4 LED250S/840 PSU WB ▲		25000	4000	IP65	33665700
BY122P G4 LED250S/865 PSU NB ▲		25000	6500	IP65	33666400
BY122P G4 LED250S/865 PSU WB ▲		25000	6500	IP65	33667100
BY122P G4 LED250S/840 PSD NB ▲	183	25000	4000	IP65	33879800
BY122P G4 LED250S/840 PSD WB ▲		25000	4000	IP65	33880400
BY122P G4 LED250S/865 PSD NB ▲		25000	6500	IP65	33881100
BY122P G4 LED250S/865 PSD WB ▲		25000	6500	IP65	33882800

CoreLine batten



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BN124C LED21S/840 PSU TW1 L600	19	2100	4000	IP20	07472599
BN124C LED19S/830 PSU TW1 L600		1900	3000	IP20	07473299
BN124C LED41S/840 IA1 TW1 L1200	36	4100	4000	IP20	33733399
BN124C LED38S/830 PSU TW1 L1200	38	3800	3000	IP20	38000799
BN124C LED41S/840 PSU TW1 L1200		4100	4000	IP20	07474999
BN124C LED41S/840 PSU ELB3 TW1 L1200	42	4100	4000	IP20	39256799
BN124C LED53S/840 IA1 TW1 L1500	44	5300	4000	IP20	33734099
BN124C LED60S/830 PSU TW1 L1500	60	6000	3000	IP20	38002199
BN124C LED64S/840 PSU ELB3 TW1 L1500		6400	4000	IP20	39258199
BN124C LED64S/840 PSU TW1 L1500		6400	4000	IP20	38001499

CoreLine trunking



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
LL121X LED45S/840 1x PSD DA20 7 WH	32	4500	4000	IP20	88203900
LL121X LED45S/840 1x PSD WB 7 WH		4500	4000	IP20	88140700
LL121X LED45S/840 1x PSU DA20 5 WH		4500	4000	IP20	88183400
LL121X LED75S/840 1x PSD O 7 WH	54	7500	4000	IP20	38102100
LL121X LED76S/830 1x PSU VWB 7 WH		7600	3000	IP20	38169400
LL121X LED80S/840 1x PSD A 7 WH		8000	4000	IP20	38155700
LL121X LED80S/840 1x PSD DA20 7 WH		8000	4000	IP20	38137300
LL121X LED80S/840 1x PSD MB 7 WH		8000	4000	IP20	38124300
LL121X LED80S/840 1x PSD NB 7 WH		8000	4000	IP20	38120500
LL121X LED80S/840 1x PSD VWB 7 WH		8000	4000	IP20	38144100
LL121X LED80S/840 1x PSD WB 7 WH		8000	4000	IP20	38092500
LL121X LED80S/840 1x PSU MB 7 WH		8000	4000	IP20	38145800
LL121X LED80S/840 1x PSU NB 7 WH		8000	4000	IP20	38171700
LL121X LED80S/840 1x PSU VWB 7 WH	56	8000	4000	IP20	38176200
LL121X LED80S/840 1x PSU WB 7 WH		8000	4000	IP20	38157100
LL121X LED80S/840 PSU NB SMB WH KIT		8000	4000	IP20	38079600
LL121X LED80S/840 PSU NB TW3 SMB WH KIT		8000	4000	IP20	38083300
LL121X LED80S/840 PSU WB SMB WH KIT		8000	4000	IP20	38078900
LL121X LED80S/865 1x PSD WB 7 WH		8000	6500	IP20	38160100
LL122X LED80S/840 1x PSD VWB 7 WH		8000	4000	IP20	38146500
LL121X LED76S/830 1x PSD A 7 WH		7600	3000	IP20	38173100
LL121X LED76S/830 1x PSD WB 7 WH		7600	3000	IP20	38118200
LL121X LED76S/830 1x PSU VWB 7 EL3 WH		7600	3000	IP20	38162500
LL121X LED80S/840 1x PSU DA20 7 EL3 WH	64	8000	4000	IP20	38165600
LL121X LED80S/840 1x PSU MB 7 EL3 WH		8000	4000	IP20	38188500
LL121X LED80S/840 1x PSU NB 7 EL3 WH		8000	4000	IP20	38167000
LL121X LED80S/840 1x PSU WB 7 EL3 WH		8000	4000	IP20	38123600
LL120X LED90S/840 2x PSD DA20 7 VLC WH	64	9000	4000	IP20	88204600
LL120X LED90S/840 2x PSD NB 7 VLC WH		9000	4000	IP20	88190200
LL120X LED90S/840 2x PSD WB 7 VLC WH		9000	4000	IP20	88141400
LL120X LED160S/840 1x PSD WB 7 WH	108	16000	4000	IP20	38095600
LL120X LED160S/840 2x PSD VWB 7 VLC WH		16000	4000	IP20	38105200
LL120X LED160S/840 PSU NB SMB WH KIT		16000	4000	IP20	38082600
LL120X LED160S/840 2x PSD WB 7 VLC WH		16000	4000	IP20	38087100
LL120X LED160S/840 PSU WB SMB WH KIT		16000	4000	IP20	38081900
LL120X LED160S/865 1x PSD MB 7 WH		16000	6500	IP20	38189200
LL120X LED160S/840 1x PSD MB 7 WH		16000	4000	IP20	38108300



## CoreLine trunking – Accessories



1 PACK

Product Type	IP rating	EOC code
LL120Z CB WH (5PCS)	-	88161299
LL120Z MB-SW 2xEP CU7 WH	-	88146900
LL120Z SMB WH (5PCS)	-	88156899
LL121X 7 WH BC	IP20	88144500

## CoreLine tempo – large



L80 at 75000h



1 PACK

Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BVP130 LED160-4S/740 A	120	16000	4000	IP66	09641000
BVP130 LED160-4S/740 S		16000	4000	IP66	09644100
BVP130 LED210-4S/740 A	162	21000	4000	IP66	09640300
BVP130 LED210-4S/740 S		21000	4000	IP66	09643400
BVP130 LED260-4S/740 A	217	26000	4000	IP66	09639700
BVP130 LED260-4S/740 S		26000	4000	IP66	09642700

## CoreLine tempo – medium



L80 at 75000h



1 PACK

Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BVP125 LED80-4S/740 OFA52	63	8000	4000	IP66	45588000
BVP125 LED80-4S/740 S		8000	4000	IP66	45590300
BVP125 LED120-4S/740 OFA52	95	12000	4000	IP66	45587300
BVP125 LED120-4S/740 S		12000	4000	IP66	45589700

## CoreLine tempo – small



L80 at 75000h



1 PACK

Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BVP110 LED42/NW A	38	4200	4000	IP65	30635300
BVP110 LED42/NW S		4200	4000	IP65	30636000

## CoreLine malaga



L70 at 100000h



1 PACK

Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BRP101 LED37/740 I DM	29.6	3054	4000	IP65	99815100
BRP102 LED55/740 I DM	39	4600	4000	IP65	99817500
BRP102 LED55/740 II DM		4600	4000	IP65	99818200
BRP102 LED75/740 I DM	56.5	6133	4000	IP65	99819900
BRP102 LED75/740 II DM		6133	4000	IP65	99820500
BRP102 LED110/740 I DM	83	9006	4000	IP65	99821200
BRP102 LED110/740 II DM		9006	4000	IP65	99822900

## CoreLine malaga – Accessories



1 PACK

Product Type	EOC code
ZRP220 AD60/60 A5	62134100

# Philips Ledinaire

The essential range of trusted products for everyday lighting jobs that need good performance



Find out **more** about **all 12** different Ledinaire luminaires on [philips.com/ledinaire](https://philips.com/ledinaire)



Trusted



Reliable



Great value

## Ledinaire floodlight maxi



- Good quality finishing and design
- Reliable driver, less early failures
- Light output to meet standard applications
- Optional motion detector

## Ledinaire panel



- Metal frame for better robustness
- High quality lightguide, no yellowing
- Reliable driver, less early failures
- Office compliant available

## Ledinaire waterproof



- Easy to use: light levels tuned to conventional
- Reliable driver, less early failures
- High efficacy up to 110 lm/W

# Ledinaire

Easily make the switch to LED lighting without high investments. The Philips Ledinaire portfolio consists of 9 popular LED luminaires. Choose affordable, reliable and energy-efficient lighting from the leading name in LED.

## Ledinaire panel

[www.lighting.philips.com/main/products/ledinaire](http://www.lighting.philips.com/main/products/ledinaire)



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RC065B LED34S/840 PSU W60L60 NOC	38	3400	4000	IP20	79180399
RC065B LED34S/840 PSU W60L60 NOC 1PK		3400	4000	IP20	79152000
RC065B LED34S/840 PSU W60L60 OC		3400	4000	IP20	38647499
RC065B LED34S/840 PSU W60L60 OC 1PK		3400	4000	IP20	79153700
RC066B LED34S/840 PSU W62L62 OC		3400	4000	IP20	38649800
RC066B LED34S/840 PSU W62L62 OC 1PK		3400	4000	IP20	38649800

## Ledinaire recessed and Ledinaire surface-mounted



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RC060B LED32S/840 PSU W60L60	36	3200	4000	IP20	06958500
RC060B LED32S/830 PSU W60L60		3200	3000	IP20	06959200
RC060B LED32S/840 PSU W30L120		3200	4000	IP20	06960800
RC060B LED32S/830 PSU W30L120		3200	3000	IP20	06961500
SM060C LED32S/840 PSU W20L120		3200	4000	IP20	06962200
SM060C LED32S/830 PSU W20L120		3200	3000	IP20	06963900

## Ledinaire wall-mounted



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
WL060V LED11S/830 PSU II WH ◆	12	1100	3000	IP44	33909299
WL060V LED11S/840 PSU II WH ◆		1100	4000	IP44	33910899
WL060V LED17S/830 PSU II WH ◆	18.5	1700	3000	IP44	33911599
WL060V LED17S/840 PSU II WH ◆		1700	4000	IP44	33912299
WL060V LED17S/830 PSU MDU II WH ◆	19.5	1700	3000	IP44	33913999
WL060V LED17S/840 PSU MDU II WH ◆		1700	4000	IP44	33914699

## Ledinaire downlight DN060B



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
DN060B LED8S/830 PSU WH	9	800	3000	IP20	30662999
DN060B LED8S/840 PSU WH		800	4000	IP20	30664399
DN060B LED18S/830 PSU WH	18	1800	3000	IP20	30661299
DN060B LED18S/840 PSU WH		1800	4000	IP20	30663699

## Ledinaire Zadora LED



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RS049B LED-MS-40-5W-2700-GU10 WH 50W	5	355	2700	IP20	07012399
RS049B LED-MS-40-5W-3000-GU10 WH 50W		365	3000	IP20	07015499
RS049B LED-MS-40-5W-4000-GU10 WH 50W		380	4000	IP20	07013099
RS049B LED-MS-40-5W-2700-GU10 ALU 50W		355	2700	IP20	07014799
RS049B LED-MS-40-5W-3000-GU10 ALU 50W		365	3000	IP20	07016199

## Ledinaire ClearAccent



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
RS060B LED5-36-/830 PSR II WH	6	500	3000	IP20	07267799
RS060B LED5-36-/840 PSR II WH		500	4000	IP20	07268499
RS061B LED5-36-/830 PSR II WH		500	3000	IP20	07269199
RS061B LED5-36-/840 PSR II WH		500	4000	IP20	07270799



## Ledinaire waterproof



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
WT055C LED18S/840 PSU L600	16.5	1800	4000	IP65	79296199
WT055C LED18S/840 PSU TW1 L600		1800	4000	IP65	79297899
WT060C LED18S/840 PSU L600		1800	4000	IP65	38910999
WT060C LED18S/840 PSU TW1 L600		1800	4000	IP65	38911699
WT055C LED36S/840 PSU L1200	33	3600	4000	IP65	79298599
WT055C LED36S/840 PSU TW1 L1200		3600	4000	IP65	79299299
WT060C LED36S/840 PSU L1200		3600	4000	IP65	38912399
WT060C LED36S/840 PSU TW1 L1200		3600	4000	IP65	38913099
WT055C LED56S/840 PSU L1500	51	5600	4000	IP65	79300599
WT055C LED56S/840 PSU TW1 L1500		5600	4000	IP65	79301299
WT060C LED56S/840 PSU L1500		5600	4000	IP65	38914799
WT060C LED56S/840 PSU TW1 L1500		5600	4000	IP65	38915499

## Ledinaire floodlight



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BVP154 LED10/830 PSU 10W VWB CE ■	10	1000	3000	IP65	32970399
BVP154 LED10/830 PSU 10W VWB MDU CE ■		1000	3000	IP65	33131799
BVP154 LED10/840 PSU 10W VWB CE ■		1050	4000	IP65	32971099
BVP154 LED10/840 PSU 10W VWB MDU CE ■		1050	4000	IP65	33132499
BVP154 LED20/830 PSU 20W VWB CE ■	20	2000	3000	IP65	32972799
BVP154 LED20/830 PSU 20W VWB MDU CE ■		2000	3000	IP65	33133199
BVP154 LED21/840 PSU 20W VWB CE ■		2100	4000	IP65	32973499
BVP154 LED21/840 PSU 20W VWB MDU CE ■		2100	4000	IP65	33134899
BVP154 LED50/830 PSU 50W VWB CE ■	50	5000	3000	IP65	32974199
BVP154 LED50/830 PSU 50W VWB MDU CE ■		5000	3000	IP65	33135599
BVP154 LED52/840 PSU 50W VWB CE ■		5250	4000	IP65	32975899
BVP154 LED52/840 PSU 50W VWB MDU CE ■		5250	4000	IP65	33136299
BY020P LED100S/840 PSU WB GR ■	97	10000	4000	IP65	33996299
BVP155 LED100/840 PSU 100W AWB CE ■	100	10000	4000	IP65	33128799
BVP155 LED105/840 PSU 100W VWB CE ■		10500	4000	IP65	33125699
BVP155 LED150/840 PSU 150W AWB CE ■	150	15000	4000	IP65	33129499
BVP155 LED157/840 PSU 150W VWB CE ■		15750	4000	IP65	33126399
BVP155 LED200/840 PSU 200W AWB CE ■	200	20000	4000	IP65	33130099
BVP155 LED210/840 PSU 200W VWB CE ■		21000	4000	IP65	33127099
BY021P LED200S/840 PSU WB GR ■	190	20000	4000	IP65	33998699

NEW product    ● NEW from January 2019    ▲ NEW from February 2019    ■ NEW from March 2019    ◆ NEW from May 2019

## Ledinaire batten



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BN012C LED10/NW L600 G2	10	1000	4000	IP20	38824999
BN060C 1xTLED16/840 L1200	18	1600	4000	IP20	07007999
BN012C LED20/NW L1200 G2	20	2000	4000	IP20	38822599
BN060C 2xTLED16/840 L1200	36	3200	4000	IP20	07009399

## Ledinaire Pentura mini LED



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BN132C LED3S/840 PSU L300	4	350	4000	IP40	07249399
BN132C LED3S/830 PSU L300		350	3000	IP40	07250999
BN132C LED6S/840 PSU L600	7	650	4000	IP40	07247999
BN132C LED6S/830 PSU L600		650	3000	IP40	07248699
BN132C LED9S/840 PSU L900	10	950	4000	IP40	07245599
BN132C LED9S/830 PSU L900		950	3000	IP40	07246299
BN132C LED12S/840 PSU L1200	14	1250	4000	IP40	07243199
BN132C LED12S/830 PSU L1200		1250	3000	IP40	07244899

## Ledinaire Pentura mini LED – Accessories



Product Type	IP rating	EOC code

## Ledinaire highbay



Product Type	LED	Lumen Output	Color Temp.	IP rating	EOC code
	W	lm	K		
BY020P LED100S/840 PSU WB GR	97	10000	4000	-	33996299
BY021P LED200S/840 PSU WB GR	190	19500	4000	-	33998699
BY020Z AC ▲				-	33992499
BY021Z AC ▲				-	33994899

Reflector used for LED100

Reflector used for LED200

Create the perfect ambience for every space

MASTER LEDspot ExpertColor features a light spectrum similar to halogens, for a true color experience.



# Designed to be seen

Today our work spaces need to fulfil multiple functions. We produce, meet, present, sell and require our lighting to be adaptable to meet every need and mood. There is a growing demand for lighting to be decorative and stylish; it needs to be designed to be seen. The Philips Deco collections are highly stylish giant filament LED bulbs, designed to make a statement and accentuate your customer's office or shop interior, or to complement the style in a hotel, bar or restaurant. Complement multiple design preferences with Philips unique filament designs.

## MASTER LEDspot ExpertColor



\* Compared to halogen lamps



## Deco LED Vintage Giant

Accentuates a traditional warm & cozy vintage atmosphere.

Easy to upgrade, simple to install



## Deco LED Modern Giant

Modern, a bright and sleek, fresh, forward design.

Both collections get the most out of classic designs, so you're able to select the perfect shape, from a choice of 'Globe', 'Teardrop' or 'Tubular' shaped bulbs. Dimmable and non-dimmable.



# LED lamps and tubes

LED lamps save you up to 69% energy and offer the same light quality as conventional lamps. Philips MASTER LED lamps provide you with constant colors, high performance and maximum dimming compatibility. CorePro lamps are good for energy savings of up to 69% and have a lifespan of 30,000 hours. The complete range of Philips LED lamps is designed as a 1-on-1 replacement for currently installed conventional lighting.

## LED spot MV GU10

[www.philips.com/ledlamps](http://www.philips.com/ledlamps)

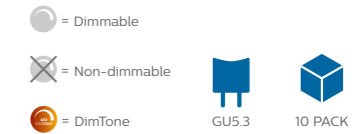


Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dimmable	CRI	Color Temp.	Lifetime	EEL	EOC code	
	W												W
1 CorePro LEDspot 2.7-25W GU10 827 36D	25	2,7	215	80	470	36	✗	80	2700	15000	A++	75209800	
1 CorePro LEDspot 2.7-25W GU10 830 36D		2,7	225	73	490	36	✗	80	3000	15000	A++	72829100	
1 CorePro LEDspot 2.7-25W GU10 840 36D		2,7	230	74	500	36	✗	80	4000	15000	A++	72831400	
2 MAS LED ExpertColor 3.9-35W GU10 927 25D		3,9	265	68	700	25	●	97	2700	40000	A+	70749400	
2 MAS LED ExpertColor 3.9-35W GU10 927 36D		3,9	265	68	540	36	●	97	2700	40000	A+	70755500	
2 MAS LED ExpertColor 3.9-35W GU10 930 25D		3,9	280	72	750	25	●	97	3000	40000	A+	70751700	
2 MAS LED ExpertColor 3.9-35W GU10 930 36D		3,9	280	72	560	36	●	97	3000	40000	A+	70757900	
2 MAS LED ExpertColor 3.9-35W GU10 940 25D		3,9	300	77	800	25	●	97	4000	40000	A+	70753100	
2 MAS LED ExpertColor 3.9-35W GU10 940 36D		3,9	300	77	600	36	●	97	4000	40000	A+	70759300	
3 MAS LEDspot VLE DT 3.7-35W GU10 927 36D		3,7	260	70	500	36	●	90	2200-2700	25000	A+	70809500	
3 MAS LEDspot VLE D 3.7-35W GU10 927 36D		3,7	260	70	500	36	●	90	2700	25000	A+	70773900	
3 MAS LEDspot VLE D 3.7-35W GU10 927 60D		3,7	260	70	330	60	●	90	2700	25000	A+	70779100	
3 MAS LEDspot VLE D 3.7-35W GU10 930 36D	35	3,7	270	73	500	36	●	90	3000	25000	A+	70775300	
3 MAS LEDspot VLE D 3.7-35W GU10 930 60D		3,7	270	73	340	60	●	90	3000	25000	A+	70781400	
3 MAS LEDspot VLE D 3.7-35W GU10 940 36D		3,7	285	77	500	36	●	90	4000	25000	A++	70777700	
3 MAS LEDspot VLE D 3.7-35W GU10 940 60D		3,7	285	77	350	60	●	90	4000	25000	A++	70783800	
1 CorePro LEDspot 4-35W GU10 827 36D DIM		4	250	63	500	36	●	80	2700	15000	A+	72133900	
1 CorePro LEDspot 4-35W GU10 830 36D DIM		4	260	65	540	36	●	80	3000	15000	A+	72135300	
1 CorePro LEDspot 4-35W GU10 840 36D DIM		4	270	68	540	36	●	80	4000	15000	A+	73022500	
1 CorePro LEDspot 3.5-35W GU10 827 36D		3,5	255	73	545	36	✗	80	2700	15000	A+	75253100	
1 CorePro LEDspot 3.5-35W GU10 830 36D		3,5	265	76	565	36	✗	80	3000	15000	A++	72833800	
1 CorePro LEDspot 3.5-35W GU10 840 36D		3,5	275	79	590	36	✗	80	4000	15000	A++	72835200	
2 MAS LED ExpertColor 5.5-50W GU10 927 25D		5,5	355	65	1000	25	●	97	2700	40000	A+	70761600	
2 MAS LED ExpertColor 5.5-50W GU10 927 36D		5,5	355	65	800	36	●	97	2700	40000	A+	70767800	
2 MAS LED ExpertColor 5.5-50W GU10 930 25D	5,5	375	68	1000	25	●	97	3000	40000	A+	70763000		
2 MAS LED ExpertColor 5.5-50W GU10 930 36D	5,5	375	68	800	36	●	97	3000	40000	A+	70769200		
2 MAS LED ExpertColor 5.5-50W GU10 940 25D	5,5	400	73	1050	25	●	97	4000	40000	A+	70765400		
2 MAS LED ExpertColor 5.5-50W GU10 940 36D	5,5	400	73	850	36	●	97	4000	40000	A+	70771500		
3 MAS LEDspot VLE DT 4.9-50W GU10 927 36D	4,9	355	72	650	36	●	90	2200-2700	25000	A+	70811800		
3 MAS LEDspot VLE D 4.9-50W GU10 927 36D	4,9	355	72	650	36	●	90	2700	25000	A+	70785200		
3 MAS LEDspot VLE D 4.9-50W GU10 927 60D	4,9	355	72	400	60	●	90	2700	25000	A+	70791300		
3 MAS LEDspot VLE D 4.9-50W GU10 930 36D	50	4,9	365	74	650	36	●	90	3000	25000	A+	70787600	
3 MAS LEDspot VLE D 4.9-50W GU10 930 60D		4,9	365	74	400	60	●	90	3000	25000	A+	70793700	
3 MAS LEDspot VLE D 4.9-50W GU10 940 36D		4,9	380	78	700	36	●	90	4000	25000	A+	70789000	
3 MAS LEDspot VLE D 4.9-50W GU10 940 60D		4,9	380	78	400	60	●	90	4000	25000	A+	70795100	
1 CorePro LEDspot 5-50W GU10 827 36D DIM		5	350	70	650	36	●	80	2700	15000	A+	72137700	
1 CorePro LEDspot 5-50W GU10 830 36D DIM		5	365	73	710	36	●	80	3000	15000	A+	72139100	
1 CorePro LEDspot 5-50W GU10 840 36D DIM		5	380	76	710	36	●	80	4000	15000	A+	73024900	
1 CorePro LEDspot 4.6-50W GU10 827 36D		4,6	355	77	700	36	✗	80	2700	15000	A+	75251700	
1 CorePro LEDspot 4.6-50W GU10 830 36D		4,6	370	80	740	36	✗	80	3000	15000	A+	72837600	
1 CorePro LEDspot 4.6-50W GU10 840 36D		4,6	390	85	770	36	✗	80	4000	15000	A++	72839000	
1 CorePro LEDspot MV 6.5-65W GU10 830 36D		65	5	460	92	800	36	✗	80	3000	15000	A++	74385000
1 CorePro LEDspot 5-65W GU10 840 36D ND			5	485	97	800	36	✗	80	4000	15000	A++	74387400

The current dimmer list for high-voltage LED lamps can be found on our website under Cases & Tools on: [www.philips.com/ledlamps](http://www.philips.com/ledlamps)

NEW product    ● NEW from January 2019    ▲ NEW from February 2019    ■ NEW from March 2019    ◆ NEW from May 2019

## LED spot LV GU5.3



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dimmable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W											
4 CorePro LEDspot ND 3-20W MR16 827 36D	20	3	230	77	600	36	✗	80	2700	15000	A++	71061600
1 MAS LED ExpertColor 6.5-35W MR16 927 10D		6,5	410	63	4600	15	●	97,0	2700	40000	A	73871900
1 MAS LED ExpertColor 6.5-35W MR16 927 24D		6,5	420	65	2200	24	●	97,0	2700	40000	A	73877100
1 MAS LED ExpertColor 6.5-35W MR16 927 36D		6,5	420	65	1300	36	●	97,0	2700	40000	A	73883200
1 MAS LED ExpertColor 6.5-35W MR16 927 60D		6,5	400	62	410	60	●	97,0	2700	40000	A	75751200
1 MAS LED ExpertColor 6.5-35W MR16 930 10D		6,5	430	66	5000	15	●	97,0	3000	40000	A	73873300
1 MAS LED ExpertColor 6.5-35W MR16 930 24D		6,5	440	68	2350	24	●	97,0	3000	40000	A+	73879500
1 MAS LED ExpertColor 6.5-35W MR16 930 36D		6,5	440	68	1400	36	●	97,0	3000	40000	A+	73885600
1 MAS LED ExpertColor 6.5-35W MR16 930 60D		6,5	440	68	440	60	●	97,0	3000	40000	A+	75753600
1 MAS LED ExpertColor 6.5-35W MR16 940 10D		6,5	440	68	5000	15	●	97,0	4000	40000	A+	73875700
1 MAS LED ExpertColor 6.5-35W MR16 940 24D		6,5	460	71	2350	24	●	97,0	4000	40000	A+	73881800
1 MAS LED ExpertColor 6.5-35W MR16 940 36D		35	6,5	460	71	1400	36	●	97,0	4000	40000	A+
1 MAS LED ExpertColor 6.5-35W MR16 940 60D	6,5		440	68	440	60	●	97,0	4000	40000	A+	75755000
3 MAS LEDspotLV DimTone 5-35W MR16 36D	5		345	69	600	36	●	80	2200-2700	25000	A+	81538000
3 MAS LEDspot VLE D 5.5-35W MR16 827 60D	5,5		450	82	500	60	●	80,0	2700	25000	A+	70829300
3 MAS LEDspot VLE D 5.5-35W MR16 830 60D	5,5		460	84	500	60	●	80,0	3000	25000	A+	70831600
3 MAS LEDspot VLE D 5.5-35W MR16 840 60D	5,5		490	89	550	60	●	80,0	4000	25000	A+	70833000
3 MAS LEDspot VLE D 5.5-35W MR16 827 36D	5,5		450	82	1000	36	●	80,0	2700	25000	A+	70823100
3 MAS LEDspot VLE D 5.5-35W MR16 830 36D	5,5		460	84	1000	36	●	80,0	3000	25000	A+	70825500
3 MAS LEDspot VLE D 5.5-35W MR16 840 36D	5,5		490	89	1100	36	●	80,0	4000	25000	A+	70827900
4 CorePro LEDspot ND 5-35W MR16 827 36D	5		345	69	650	36	✗	80,0	2700	15000	A+	71063000
4 CorePro LEDspot ND 5-35W MR16 840 36D	5		390	78	650	36	✗	80,0	4000	15000	A+	71065400
1 MAS LED ExpertColor 7.5-43W MR16 927 24D	43		7,5	485	65	2400	24	●	92,0	2700	40000	A
1 MAS LED ExpertColor 7.5-43W MR16 930 24D		7,5	500	67	2600	24	●	92,0	3000	40000	A	73540400
1 MAS LED ExpertColor 7.5-43W MR16 940 24D		7,5	520	69	2800	24	●	92,0	4000	40000	A	73542800
1 MAS LED ExpertColor 7.5-43W MR16 927 36D		7,5	485	65	1400	36	●	92,0	2700	40000	A	73544200
1 MAS LED ExpertColor 7.5-43W MR16 930 36D		7,5	500	67	1550	36	●	92,0	3000	40000	A	73546600
1 MAS LED ExpertColor 7.5-43W MR16 940 36D		7,5	520	69	1650	36	●	92,0	4000	40000	A	73548000
2 MAS LEDspot LV D 8-50W 827 MR16 24D		8	621	78	3100	24	●	80	2700	40000	A+	81253200
2 MAS LEDspot LV D 8-50W 827 MR16 36D		8	621	78	1700	36	●	80	2700	40000	A+	81267900
2 MAS LEDspot LV D 8-50W 830 MR16 24D		8	621	78	3250	24	●	80	3000	40000	A+	81263100
2 MAS LEDspot LV D 8-50W 830 MR16 36D		8	621	78	1700	36	●	80	3000	40000	A+	81269300
2 MAS LEDspot LV D 8-50W 840 MR16 24D		8	670	84	3350	24	●	80	4000	40000	A+	81265500
2 MAS LEDspot LV D 8-50W 840 MR16 36D		8	670	84	1800	36	●	80	4000	40000	A+	81271600
3 MAS LEDspot VLE D 7-50W MR16 827 36D	50	7	621	89	1500	36	●	80	2700	25000	A+	81554000
3 MAS LEDspot VLE D 7-50W MR16 827 60D		7	621	89	750	60	●	80	2700	25000	A+	81560100
3 MAS LEDspot VLE D 7-50W MR16 830 36D		7	630	90	1500	36						



LED spot LV MR11



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W	cd	°			K	Hrs.		
1 CorePro LEDspot 2.6-20W 827 MR11 36D	20	2.6	190.0	73	400	36	<input checked="" type="checkbox"/>	80.0	2700	15000	A+	70868200
2 MAS LEDspot LV 3.5-20W 827 MR11 24D		3.5	200.0	57	1000	24	<input checked="" type="checkbox"/>	80.0	2700	40000	A+	41019600

LED spot LV AR111



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code	
	W	W	lm	lm/W	cd	°			K	Hrs.			
1 MAS LEDspot LV D 11-50W 927 AR111 8D	50	11	560	51	7800	8	<input checked="" type="checkbox"/>	90	2700	40000	A	57833900	
1 MAS LEDspot LV D 11-50W 930 AR111 8D		11	580	53	8000	8	<input checked="" type="checkbox"/>	90	3000	40000	A	57835300	
1 MAS LEDspot LV D 11-50W 927 AR111 24D		11	560	51	2900	24	<input checked="" type="checkbox"/>	90	2700	40000	A	51488700	
1 MAS LEDspot LV D 11-50W 930 AR111 24D		11	580	53	3000	24	<input checked="" type="checkbox"/>	90	3000	40000	A	51490000	
1 MAS LEDspot LV D 11-50W 927 AR111 40D	75	11	550	50	1100	40	<input checked="" type="checkbox"/>	90	2700	40000	A	51492400	
1 MAS LEDspot LV D 11-50W 930 AR111 40D		11	570	52	1150	40	<input checked="" type="checkbox"/>	90	3000	40000	A	51494800	
1 MAS LEDspot LV D 15-75W 940 AR111 24D		15	830	55	4100	24	<input checked="" type="checkbox"/>	90	4000	40000	A	71834600	
1 MAS LEDspot LV D 15-75W 940 AR111 40D		15	830	55	1500	40	<input checked="" type="checkbox"/>	90	4000	40000	A	71836000	
1 MAS LEDspot LV D 15-75W 927 AR111 24D		15	800	53	3900	24	<input checked="" type="checkbox"/>	90	2700	40000	A	51496200	
1 MAS LEDspot LV D 15-75W 930 AR111 24D		15	810	54	4000	24	<input checked="" type="checkbox"/>	90	3000	40000	A	51498600	
1 MAS LEDspot LV D 15-75W 927 AR111 40D		15	800	53	1400	40	<input checked="" type="checkbox"/>	90	2700	40000	A	51500600	
1 MAS LEDspot LV D 15-75W 930 AR111 40D		15	810	54	1450	40	<input checked="" type="checkbox"/>	90	3000	40000	A	51502000	
1 MAS LEDspot LV D 20-100W 827 AR111 40D		100	20	1160	58	2300	40	<input checked="" type="checkbox"/>	80	2700	25000	A	70745600
1 MAS LEDspot LV D 20-100W 830 AR111 24D			20	1200	60	6000	24	<input checked="" type="checkbox"/>	80	3000	25000	A	70743200
1 MAS LEDspot LV D 20-100W 830 AR111 40D			20	1180	59	2350	40	<input checked="" type="checkbox"/>	80	3000	25000	A	70747000
1 MAS LEDspot LV D 20-100W 840 AR111 24D			20	1250	63	6100	24	<input checked="" type="checkbox"/>	80	4000	25000	A	72532000
1 MAS LEDspot LV D 20-100W 840 AR111 40D	20		1250	63	2400	40	<input checked="" type="checkbox"/>	80	4000	25000	A	72534400	
1 MAS LEDspot LV D 20-100W 827 AR111 24D	20		1180	59	5800	24	<input checked="" type="checkbox"/>	80	2700	25000	A	51504400	

The current transformer compatibility list and dimmer list for low-voltage LED lamps can be found on our website under Cases & Tools on: [www.philips.com/ledlamps](http://www.philips.com/ledlamps)

NEW product    ● NEW from January 2019    ▲ NEW from February 2019    ■ NEW from March 2019    ◆ NEW from May 2019

LED spot MV PAR 20



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W	cd	°			K	Hrs.		
1 MAS LEDspot CLA D 6-50W 827 PAR20 25D	50	6	500	83	1500	25	<input checked="" type="checkbox"/>	80	2700	25000	A+	71356300
1 MAS LEDspot CLA D 6-50W 830 PAR20 25D		6	515	86	1500	25	<input checked="" type="checkbox"/>	80	3000	25000	A+	71366200
1 MAS LEDspot CLA D 6-50W 840 PAR20 25D		6	540	90	1500	25	<input checked="" type="checkbox"/>	80	4000	25000	A+	71368600
1 MAS LEDspot CLA D 6-50W 827 PAR20 40D		6	500	83	800	40	<input checked="" type="checkbox"/>	80	2700	25000	A+	71370900
1 MAS LEDspot CLA D 6-50W 830 PAR20 40D		6	515	86	800	40	<input checked="" type="checkbox"/>	80	3000	25000	A+	71372300
1 MAS LEDspot CLA D 6-50W 840 PAR20 40D		6	540	90	800	40	<input checked="" type="checkbox"/>	80	4000	25000	A+	71374700

LED spot PAR30S



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W	cd	°			K	Hrs.		
1 MAS LEDspot CLA D 9.5-75W 827 PAR30S 25D	75	9.5	740	78	3500	25	<input checked="" type="checkbox"/>	80	2700	25000	A+	71380800
1 MAS LEDspot CLA D 9.5-75W 830 PAR30S 25D		9.5	810	85	3500	25	<input checked="" type="checkbox"/>	80	3000	25000	A+	71390700
1 MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D		9.5	820	86	3500	25	<input checked="" type="checkbox"/>	80	4000	25000	A+	71384600

LED spot PAR30L



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W	cd	°			K	uur		
1 MAS LEDspot ND 20W PAR30L E27 830 15D	35	20	1700	85	19000	15	<input checked="" type="checkbox"/>	80	3000	25000	A+	61303700
1 MAS LEDspot ND 20W PAR30L E27 830 30D		20	1650	83	7000	30	<input checked="" type="checkbox"/>	80	3000	25000	A+	61305100
1 MAS LEDspot ND 37W PAR30L E27 827 15D	70	37	3500	95	35000	15	<input checked="" type="checkbox"/>	80	2700	25000	A+	61245000
1 MAS LEDspot ND 37W PAR30L E27 830 15D		37	3600	97	36000	15	<input checked="" type="checkbox"/>	80	3000	25000	A+	61237500
1 MAS LEDspot ND 41W PAR30L E27 827 30D		41	3900	95	12500	30	<input checked="" type="checkbox"/>	80	2700	25000	A+	61241200
1 MAS LEDspot ND 41W PAR30L E27 830 30D		41	4000	98	13000	30	<input checked="" type="checkbox"/>	80	3000	25000	A+	61239900

The current transformer compatibility list and dimmer list for low-voltage LED lamps can be found on our website under Cases & Tools on: [www.philips.com/ledlamps](http://www.philips.com/ledlamps)

### LED spot PAR38



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W	cd	°			K	Hrs.		
1 MAS LEDspot CLA ND 9-60W 827 PAR38 25D	60	9	750	83	1800	25	✗	80	2700	15000	A+	71456000
1 MAS LEDspot CLA D 13-100W 827 PAR38 25D	100	13	875	67	4000	25	●	80	2700	25000	A+	71376100

### LED spot MV R39



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W	cd	°			K	Hrs.		
1 CorePro LEDspot ND1.8-30W R39 E14 827 36D	30	1.8	150	83	250	36	✗	80	2700	15000	A++	81171900

### LED spot MV R50



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W	cd	°			K	Hrs.		
1 CorePro LEDspot ND1.4-25W R50 E14 827 36D	25	1.4	105	75	210	36	✗	80	2700	15000	A++	81173300
1 CorePro LEDspot ND2.8-40W R50 E14 827 36D	40	2.8	210	75	400	36	✗	80	2700	15000	A++	81175700
1 CorePro LEDspot D 4.3-60W R50 E14 827 36D	60	4.3	320	74	550	36	●	80	2700	15000	A+	81177100

### LED spot MV R63



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W	cd	°			K	Hrs.		
1 CorePro LEDspot ND 3-40W R63 E27 827 36D	40	3	210	70	400	36	✗	80	2700	15000	A+	81179500
1 CorePro LEDspot D 4.5-60W R63 E27 827 36D	60	4.5	345	77	620	36	●	80	2700	15000	A+	81181800

The current transformer compatibility list and dimmer list for low-voltage LED lamps can be found on our website under Cases & Tools on: [www.philips.com/ledlamps](http://www.philips.com/ledlamps)

NEW product    ● NEW from January 2019    ▲ NEW from February 2019    ■ NEW from March 2019    ◆ NEW from May 2019

### LED spot MV R80



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W	cd	°			K	Hrs.		
1 CorePro LEDspot ND 4-60W R80 E27 827 36D	60	4	345	86	620	36	✗	80	2700	15000	A+	81183200
1 CorePro LEDspot ND 8-100W R80 E27 827 36D	100	8	670	84	1100	36	✗	80	2700	15000	A+	81185600

### LED linear R75



Product Type	Traditional	LED	Lumen Output	Efficacy	Luminous Intensity	Beam Angle	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W	cd	°			K	Hrs.		
1 CorePro LEDlinear ND 7.5-60W R75 78mm 830	60	7.5	950	127	NA	360	✗	80	3000	15000	A++	71394500
1 CorePro LEDlinear ND 7.5-60W R75 78mm 840		7.5	1000	133	NA	360	✗	80	4000	15000	A++	71396900
2 CorePro R75 118mm 6.5-60W 830	100	6.5	806	124	NA	360	✗	80	3000	20000	A++	52253000
2 CorePro R75 118mm 14-100W 830 D		14	1600	114	NA	360	●	80	3000	15000	A+	57879700
2 CorePro R75 118mm 14-100W 840 D	120	14	1800	129	NA	360	●	80	4000	15000	A++	57881000
3 CorePro LEDlinear D 14-120W R75 118 830		14	2000	143	NA	360	●	80	3000	15000	A++	71400300
3 CorePro LEDlinear D 14-120W R75 118 840	150	14	2000	143	NA	360	●	80	4000	15000	A++	71406500
4 CorePro LEDlinear D 17.5-150W R75 118 830		17.5	2460	140	NA	360	●	80	3000	15000	A++	64673800
4 CorePro LEDlinear D 17.5-150W R75 118 840	17.5	2460	140	NA	360	●	80	4000	15000	A++	64675200	

### LED capsule LV G4



Product Type	Traditional	LED	Lumen Output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W			K	Hrs.		
1 CorePro LEDcapsule LV 0.9-10W G4 827	10	0.9	110	122	✗	80	2700	15000	A++	79312100
1 CorePro LEDcapsule LV 0.9-10W G4 830		0.9	110	122	✗	80	3000	15000	A++	79306000
2 CorePro LEDcapsule LV 1.7-20W G4 827	20	1.7	205	120	●	80	2700	15000	A++	79310700
2 CorePro LEDcapsule LV 1.7-20W G4 830		1.7	205	120	✗	80	3000	15000	A++	79308400
3 CorePro LEDcapsule LV 2-20W G4 827 D	28	2	200	100	✗	80	2700	15000	A++	57865000
4 CorePro LEDcapsule LV 2.5-28W G4 827		2.5	300	120	✗	80	2700	15000	A++	82694200
4 CorePro LEDcapsule LV 2.5-28W G4 830	2.5	300	120	✗	80	3000	15000	A++	82696600	

The current transformer compatibility list and dimmer list for high-voltage LED lamps can be found on our website under Cases & Tools on: [www.philips.com/ledlamps](http://www.philips.com/ledlamps)

## LED capsule LV GY6.35



CorePro LEDcapsule LV GY6.35



Product Type	Traditional	LED	Lumen Output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W			K	Hrs.		
1 CorePro LEDcapsule LV 1.7-20W GY6.35 827	20	1.7	210	123	✗	80	2700	15000	A++	79767900
1 CorePro LEDcapsule LV 1.7-20W GY6.35 830		1.7	210	123	✗	80	3000	15000	A++	79769300

## LED capsule MV G9



CorePro LEDcapsule MV G9 D, CorePro LEDcapsule ND G9 25W, CorePro LEDcapsule ND G9 40W



Product Type	Traditional	LED	Lumen Output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	W	lm	lm/W			K	Hrs.		
1 CorePro LEDcapsule MV 2.3-25W G9 827 D	25	2.3	215	93	●	80	2700	15000	A++	57869800
2 CorePro LEDcapsule ND 1.9-25W G9 827		1.9	204	107	✗	80	2700	15000	A++	71392100
2 CorePro LEDcapsule ND 1.9-25W G9 830		1.9	210	111	✗	80	3000	15000	A++	72423100
3 CorePro LEDcapsule ND 3.2-40W G9 827		40	3.2	400	125	✗	80	2700	15000	A++
3 CorePro LEDcapsule ND 3.2-40W G9 830	3.2		400	125	✗	80	3000	15000	A++	81528100

## LED bulb and LED stick E27



Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC	
	W	W	lm	lm/W			K	Hrs.			
1 MAS LEDbulb DT 6-40W E27 A60 CL	40	6	470	78	●	80	2200-2700	25000	A+	48128800	
5 MAS LEDbulb DT 5.5-40WE27 927-922 A60FR		5.5	470	85	●	90	2200-2700	25000	A+	70709800	
4 CorePro LEDbulb D 5.5-40W A60 E27 827		5.5	470	85	●	80	2700	15000	A+	76266000	
3 CorePro LEDbulb ND 5.5-40W A60 E27 827		5.5	470	85	✗	80	2700	15000	A+	57757800	
3 CorePro LEDbulb ND 5-40W A60 E27 830		5	470	94	✗	80	3000	15000	A+	57993000	
1 MAS LEDbulb DT 8.5-60W E27 A60 CL		60	8.5	806	95	●	80	2200-2700	25000	A+	48132500
5 MAS LEDbulb DT 9-60W E27 927-922 A60 FR	9		806	90	●	90	2200-2700	25000	A+	70711100	
4 CorePro LEDbulb D 8.5-60W A60 E27 827	8.5		806	95	●	80	2700	15000	A+	76270700	
3 CorePro LEDbulb ND 8-60W A60 E27 827	8		806	101	✗	80	2700	15000	A+	57755400	
3 CorePro LEDbulb ND 7.5-60W A60 E27 830	7.5		806	107	✗	80	3000	15000	A+	57771400	
6 CorePro LED Stick ND 9.5-68W T38 E27 830	68		9.5	950	100	✗	80	3000	15000	A+	81451200
2 MAS LEDbulb DT 12-75WE27 927-922 A67 FR	75	12	1055	88	●	90	2200-2700	25000	A+	82618800	
2 MAS LEDbulb DT 11-75W A67 E27 827 FR		11	1055	96	●	80	2200-2700	25000	A+	55551400	
4 CorePro LEDbulb D 11-75W A60 E27 827		11	1055	96	●	80	2700	15000	A+	76274500	
3 CorePro LEDbulb ND 10.5-75W A60 E27 830		10.5	1055	100	✗	80	3000	15000	A+	49752400	
3 CorePro LEDbulb ND 11-75W A60 E27 827		11	1055	96	✗	80	2700	15000	A+	49076100	
6 CorePro LED Stick ND 9.5-75W T38 E27 840		9.5	1050	111	✗	80	4000	15000	A+	81453600	
2 MAS LEDbulb DT 15.5-100WE27 927-922 A67FR		100	15.5	1521	98.1	●	90	2200-2700	25000	A+	82620100
2 MAS LEDbulb DT 15-100W A67 E27 827 FR			15	1521	101	●	80	2200-2700	25000	A+	55555200
4 CorePro LEDbulb D 13.5-100W A60 E27 827			13.5	1521	113	●	80	2200-2700	15000	A+	81667700
3 CorePro LEDbulb ND 13-100W A60 E27 827			13	1521	117	✗	80	2700	15000	A+	49074700
3 CorePro LEDbulb ND 13-100W A60 E27 830			13	1521	117	✗	80	3000	15000	A+	57767700
3 CorePro LEDbulb ND 18.5-120W E27 827 A67			120	18.5	2000	108	✗	80	2700	15000	A+

## Classic LEDbulb E27



Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
1 CLA LEDbulb D 5.5-40W A60 E27 827 CL	40	5.5	470	85	●	80	2700	15000	A+	70940500
1 CLA LEDbulb DT 5.5-40W A60 E27 CL		5.5	470	85	●	80	2200-2700	15000	A+	70968900
1 CLA LEDbulb ND 4-40W A60 E27 827 CL		4	470	118	✗	80	2700	15000	A++	57399000
2 CLA LEDbulb D 8-50W A60 E27 822 GOLD	50	8	630	79	●	80	2200	15000	A+	84154900
1 CLA LEDbulb D 8-60W A60 E27 827 CL	60	8	806	101	●	80	2700	15000	A+	70944300
1 CLA LEDbulb DT 8-60W A60 E27 CL		8	806	101	●	80	2200-2700	15000	A+	70972600
1 CLA LEDbulb ND 7-60W E27 WW A60 CL		7	806	115	✗	80	2700	15000	A++	74273000
1 CLA LEDbulb ND 8-75W E27 827 A60 CL	75	8	1055	132	✗	80	2700	15000	A++	80951800
1 CLA LEDbulb ND 8-75W E27 CW A60 CL		8	1055	132	✗	80	4000	15000	A++	74261700
1 CLA LEDbulb ND 11-100W E27 827 A67 CL		100	11	1521	138	✗	80	2700	15000	A++
3 CLA LEDbulb D 12-100W A67 E27 827 CL	12		1521	127	●	80	2700	15000	A++	80631900



## Classic LEDbulb ST64



Product Type	Traditional	LED	Lumen output	Efficacy	Dimmable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
1 CLA LEDbulb ND 4-40W ST64 E27 827 CL	40	4	470	118	✗	80	2700	15000	A++	57403400
2 CLA LEDbulb D 5.5-40W ST64 E27 827 CL		5.5	470	85	●	80	2700	15000	A+	81425300
2 CLA LEDbulb D 8-50W ST64 E27 822 GOLD	50	8	630	79	●	80	2200	15000	A+	81435200
2 CLA LEDbulb D 7-55W ST64 E27 825 GOLD	55	7	720	103	●	80	2500	15000	A+	57571000
1 CLA LEDbulb D 8-60W ST64 E27 827 CL	60	8	806	101	●	80	2700	15000	A+	81427700
1 CLA LEDbulb DT 60W ST64 CL		9	806	95	●	80	2200-2700	15000	A+	70976400
1 CLA LEDbulb ND 7-60W E27 WW ST64 CL	7	806	115	✗	80	2700	15000	15000	A++	74275400

## Classic LEDbulb spiral



Product Type	Traditional	LED	Lumen output	Efficacy	Dimmable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
1 CLA LEDbulb SP ND 2.3-14W E27 GOLD A60CL	14	2.3	125	54	✗	80	2000	15000	A+	74411600
2 CLA LEDbulb SP ND 5-25W E27 GOLD ST64 CL	25	5	250	50	✗	80	2000	15000	A	74413000
3 CLA LEDbulb SP ND 5-25W E27 GOLD G93 CL		5	250	50	✗	80	2000	15000	A	74415400
4 LED classic-giant 40W E27 G200 GOLD DIM	40	6.5	470	72	●	80	2000	15000	A+	80347900
5 LED classic-giant 40W E27 A160 GOLD DIM		6.5	470	72	●	80	2000	15000	A+	80349300
6 LED classic-giant 40W E27 T65 GOLD DIM		6.5	470	72	●	80	2000	15000	A+	80351600

## Classic LEDglobes, giants &amp; eyecatchers



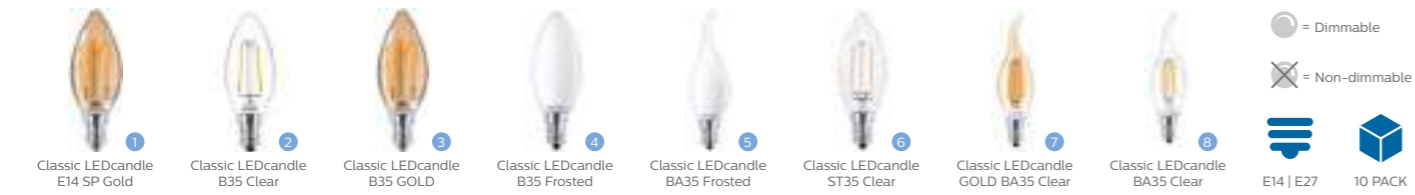
Product Type	Traditional	LED	Lumen output	Efficacy	Dimmable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
5 LEDClassic 12W Heart E27 2000K GOLD ND	12	2.3	125	54.3	✗	80	2000	15000	A+	59349000
1 CLA LEDbulb ND 5-25W E27 2000K G200 GOLD	25	5	300	60	✗	80	2000	15000	A	76812900
1 CLA LEDbulb ND 5-25W E27 2000K A160 GOLD		5	300	60	✗	80	2000	15000	A	76810500
6 LED giant 25W E27 A160 4000K smoky D	25	6.5	270	41.5	●	80	4000	15000	A	81510600
7 LED giant 25W E27 G200 4000K smoky D		6.5	270	41.5	●	80	4000	15000	A	81506900
8 LED giant 25W E27 T65 4000K smoky D		6.5	270	41.5	●	80	4000	15000	A	81512000
3 LEDClassic 30W Mushroom E27 2000K GOLD D	30	5	350	70.0	●	80	2000	15000	A+	59351300
4 LEDClassic 40W Diamond E27 2700K CL D	40	5	500	100.0	●	80	2700	15000	A+	59353700
1 CLA LEDbulb D 8-50W G120 E27 822 GOLD	50	8	630	79	●	80	2200	15000	A+	81437600
9 LEDClassic 50W G120 E27 2700K CM D		8	700	87.5	●	80	2700	15000	A+	59341400
1 LEDClassic 50W G93 E27 2200K GOLD D	60	8	630	78.8	●	80	2200	15000	A+	59337700
2 CLA LEDbulb D 8-60W G93 E27 827 CL		8	806	101	●	80	2700	15000	A+	81431400
1 CLA LEDbulb ND 7-60W E27 WW G93 CL		7	806	115	✗	80	2700	15000	A++	74271600
10 LEDClassic 60W G120 E27 2700K CL D	8	806	100.8	●	80	2700	15000	15000	A+	59339100

## LED candle



Product Type	Traditional	LED	Lumen output	Efficacy	Dimmable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
1 MAS LEDcandle DT 4-25W E14 B38 CL	25	4	250	63	●	80	2200-2700	25000	A+	45368100
5 MAS LEDcandle DT 4-25W E14 BA38 CL		4	250	63	●	80	2200-2700	25000	A+	45376600
3 CorePro LEDcandle ND 4-25W E14 827 B35 CL		4	250	63	✗	80	2700	15000	A+	50757500
4 CorePro LEDcandle ND 4-25W E14 827 B35 FR		4	250	63	✗	80	2700	15000	A+	78701300
1 MAS LEDcandle DT 6-40W E14 B38 CL	40	6	470	78	●	80	2200-2700	25000	A+	45350600
5 MAS LEDcandle DT 6-40W E14 BA38 CL		6	470	78	●	80	2200-2700	25000	A+	45354400
2 MAS LEDcandle DT 6-40W E27 B38 CL		6	470	78	●	80	2200-2700	25000	A+	47479200
3 CorePro LEDcandle ND 5.5-40W E14 827 B35 CL	60	5.5	470	85	✗	80	2700	15000	A+	45479400
4 CorePro LEDcandle ND 5.5-40W E14 827 B35 FR		5.5	470	85	✗	80	2700	15000	A+	76238600
1 MAS LEDcandle DT 8-60W B40 E14 827 CL	60	8	806	101	●	80	2200-2700	25000	A+	55599600
4 CorePro LEDcandle ND 7-60W E14 827 B38 FR		7	806	115	✗	80	2700	15000	A++	70299400

## Classic LEDcandle



Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC
1 CLA LEDcandle ND 2.3-14W B35 E14 SP GOLD	14	2.3	125	54	⊗	80	2000	15000	A+	76749800
2 CLA LEDcandle D 2.7-25W B35 E14 827 CL		2.7	250	93	●	80	2700	15000	A++	70980100
2 CLA LEDcandle ND 2-25W B35 E14 827 CL		2	250	125	⊗	80	2700	15000	A++	57407200
4 CLA LEDcandle ND 2.2-25W B35 E14 FR	25	2.2	250	114	⊗	80	2700	15000	A++	70637400
8 CLA LEDcandle ND 2-25W BA35 E14 827 CL		2	250	125	⊗	80	2700	15000	A++	57409600
9 CLA LEDcandle ND 2.2-25W BA35 E14 FR		2.2	250	114	⊗	80	2700	15000	A++	70649700
6 CLA LEDcandle ND 2-25W ST35 E14 827 CL		2	250	125	⊗	80	2700	15000	A++	57411900
3 CLA LEDcandle D 5-32W B35 E14 822 GOLD	32	5	350	70	●	80	2200	15000	A+	81439000
7 CLA LEDcandle D 5-32W BA35 E14 822 GOLD		5	350	70	●	80	2200	15000	A+	81443700
2 CLA LEDcandle D 5-40W B35 E14 827 CL		5	470	94	●	80	2700	15000	A+	70982500
8 CLA LEDcandle D 5-40W BA35 E14 827 CL		5	470	94	●	80	2700	15000	A+	70996200
2 CLA LEDcandle ND 4.3-40W E14 827 B35 CL	40	4.3	470	109	⊗	80	2700	15000	A++	80853500
4 CLA LEDcandle ND 4.3-40W B35 E14 FR		4.3	470	109	⊗	80	2700	15000	A++	70639800

## Classic LEDLuster



Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC
1 CLA LEDLuster D 2.7-25W P45 E14 827 CL		2.7	250	93	●	80	2700	15000	A++	70986300
3 CLA LEDLuster D 2.7-25W P45 E27 827 CL		2.7	250	93	●	80	2700	15000	A++	70988700
2 CLA LEDLuster ND 2-25W P45 E14 827 CL	25	2	250	125	⊗	80	2700	15000	A++	57413300
4 CLA LEDLuster ND 2-25W P45 E27 827 CL		2	250	125	⊗	80	2700	15000	A++	57415700
5 CLA LEDLuster ND 2.2-25W P45 E14 FR		2.2	250	114	⊗	80	2700	15000	A++	70641100
6 CLA LEDLuster ND 2.2-25W P45 E14 FR		2.2	250	114	⊗	80	2700	15000	A++	70645900
7 CLA LEDLuster D 5-32W P45 E14 822 GOLD	32	5	350	70	●	80	2200	15000	A+	81567000
8 CLA LEDLuster D 5-32W P45 E27 822 GOLD		5	350	70	●	80	2200	15000	A+	81441300
1 CLA LEDLuster D 5-40W P45 E14 827 CL		5	470	94	●	80	2700	15000	A+	70990000
3 CLA LEDLuster D 5-40W P45 E27 827 CL		5	470	94	●	80	2700	15000	A+	70992400
2 CLA LEDLuster ND 4.3-40W E14 827 P45 CL	40	4.3	470	109	⊗	80	2700	15000	A++	80971600
5 CLA LEDLuster ND 4.3-40W P45 E14 FR		4.3	470	109	⊗	80	2700	15000	A++	70643500
4 CLA LEDLuster ND 4.3-40W E27 827 P45 CL		4.3	470	109	⊗	80	2700	15000	A++	80973000
6 CLA LEDLuster ND 4.3-40W P45 E27 FR		4.3	470	109	⊗	80	2700	15000	A++	70647300

## LED luster



Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC
1 MAS LEDlustre DT 4-25W E14 P48 CL		4	250	63	●	80	2200-2700	25000	A+	45378000
4 MAS LEDlustre DT 4-25W E27 P48 CL		4	250	63	●	80	2200-2700	25000	A+	45380300
2 CorePro lustre ND 4-25W E14 827 P45 CL	25	4	250	63	⊗	80	2700	15000	A+	50759900
5 CorePro lustre ND 4-25W E27 827 P45 CL		4	250	63	⊗	80	2700	15000	A+	50767400
6 CorePro lustre ND 4-25W E27 827 P45 FR		4	250	63	⊗	80	2700	15000	A+	78705100
3 CorePro lustre ND 4-25W E14 827 P45 FR		4	250	63	⊗	80	2700	15000	A+	78703700
1 MAS LEDlustre DT 6-40W E14 P48 CL		6	470	78	●	80	2200-2700	25000	A+	45358200
4 MAS LEDlustre DT 6-40W E27 P48 CL		6	470	78	●	80	2200-2700	25000	A+	45360500
2 CorePro lustre ND 5.5-40W E14 827 P45 CL	40	5.5	470	85	⊗	80	2700	15000	A+	45483100
5 CorePro lustre ND 5.5-40W E27 827 P45 CL		5.5	470	85	⊗	80	2700	15000	A+	50763600
6 CorePro lustre ND 5.5-40W E27 827 P45 FR		5.5	470	85	⊗	80	2700	15000	A+	50765000
3 CorePro lustre ND 5.5-40W E14 827 P45 FR		5.5	470	85	⊗	80	2700	15000	A+	47489100
1 MAS LEDlustre DT 8-60W P50 E14 827 CL		8	806	101	●	80	2200-2700	25000	A+	58067700
3 CorePro lustre ND 7-60W E14 827 P48 FR	60	7	806	115	⊗	80	2700	15000	A++	70301400
6 CorePro lustre ND 7-60W E27 827 P48 FR		7	806	115	⊗	80	2700	15000	A++	70303800

# Philips **LED tube**

## The right LED tube every time

Industry leading LED range of fluorescent tube replacements

- Best in class lumen performance
- Best compatibility
- Easy installation

For general applications, Universal is the tube of choice.  
For more demanding applications: use our Selector tool.

Find the **right** solution in our range using the **Selector tool**  
[philips.com/ledtubeselectortool](http://philips.com/ledtubeselectortool)



### **NEW** MASTER Value LEDtube T8

- Easy and cost effective upgrade for fluorescent tubes (typical payback time within 1 year)
- 50,000 hours lifetime
- Up to 3100 lumen output
- Up to 155 lm/W

### CorePro LEDtube T8 Universal

- Works on every driver technology (EM/HF/Mains)
- Up to 2700 lumen output
- 1 year typical payback time for 24/7 operation\*
- Up to 3x longer lifetime\*

### MASTER LEDtube T5

- 50,000 hours life time
- Up to 155 lumen/Watt
- Up to 5600 lumen output

### MASTER LEDtube T8 sensor

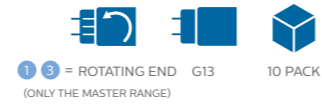
- Integrated motion sensor
- Automatic dimming based on movement
- No extra sensors or wiring needed
- Up to 70% energy saving\*

### CorePro LED PLC, PLL & PLS

- Simple retrofit for fluorescent PLC and PLL lamps
- 30,000 hours life time
- Up to 60% energy saving\*

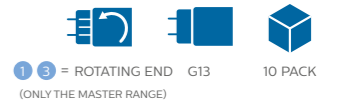
\* Compared to fluorescent lamps





Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 MAS LEDtube 600mm HO 8W840 T8	8	1050	131	160	83	4000	50000	A++	69749800
1 MAS LEDtube 600mm HO 8W865 T8	8	1050	131	160	83	6500	50000	A++	69751100
1 MAS LEDtube 600mm HO 8W830 T8	8	1000	125	160	83	3000	50000	A++	69747400
2 CorePro LEDtube 600mm 8W840	8	800	100	240	80	4000	30000	A+	71103300
2 CorePro LEDtube 600mm 8W865	8	800	100	240	80	6500	30000	A+	71105700
4 MAS LEDtube VLE 600mm HO 8W 830 T8 ♦	8	1000	125	240	83	3000	50000	A++	64679000
4 MAS LEDtube VLE 600mm HO 8W 840 T8 ♦	8	1050	131	240	83	4000	50000	A++	64681300
4 MAS LEDtube VLE 600mm HO 8W 865 T8 ♦	8	1050	131	240	83	6500	50000	A++	64683700
1 MAS LEDtube 900mm HO 12W 840 T8	12	1575	131	160	83	4000	50000	A++	68708600
1 MAS LEDtube 900mm HO 12W 865 T8	12	1575	131	160	83	6500	50000	A++	68710900
4 MAS LEDtube VLE 1200mm HO 14W 830 T8 ♦	14	2000	143	240	83	3000	50000	A++	64685100
4 MAS LEDtube VLE 1200mm HO 14W 840 T8 ♦	14	2100	150	240	83	4000	50000	A++	64687500
4 MAS LEDtube VLE 1200mm HO 14W 865 T8 ♦	14	2100	150	240	83	6500	50000	A++	64689900
3 MAS LEDtube 1200mm UE 14.5W 840 T8	14.5	2500	172	160	83	4000	70000	A++	73150500
3 MAS LEDtube 1200mm UE 14.5W 865 T8	14.5	2500	172	160	83	6500	70000	A++	73152900
1 MAS LEDtube 1200mm UO 16W 830 T8	16	2300	144	160	83	3000	50000	A++	68736900
1 MAS LEDtube 1200mm UO 16W 840 T8	16	2500	156	160	83	4000	50000	A++	68738300
1 MAS LEDtube 1200mm UO 16W 865 T8	16	2500	156	160	83	6500	50000	A++	68740600
4 MAS LEDtube VLE 1200mm UO 16W 830 T8 ♦	16	2300	144	240	83	3000	50000	A++	64697400
4 MAS LEDtube VLE 1200mm UO 16W 840 T8 ♦	16	2500	156	240	83	4000	50000	A++	64699800
4 MAS LEDtube VLE 1200mm UO 16W 865 T8 ♦	16	2500	156	240	83	6500	50000	A++	64701800
1 MAS LEDtube 1200mm HO 12.5W 830 T8	12.5	2000	160	160	80	3000	50000	A++	59235600
1 MAS LEDtube 1200mm HO 12.5W 840 T8	12.5	2100	168	160	80	4000	50000	A++	59237000
1 MAS LEDtube 1200mm HO 12.5W 865 T8	12.5	2100	168	160	80	6500	50000	A++	59239400
2 CorePro LEDtube 1200mm HO 18W 840 T8	18	2000	111	240	80	4000	30000	A+	80613500
2 CorePro LEDtube 1200mm 14.5W840	14.5	1600	110	240	80	4000	30000	A+	71107100
1 CorePro LEDtube 1200mm 14.5W865	14.5	1600	110	240	80	6500	30000	A+	71109500
1 MAS LEDtube 1200mm UO 15.5W 830 T8	15.5	2300	148	160	83	3000	50000	A++	64721600
1 MAS LEDtube 1200mm UO 15.5W 840 T8	15.5	2500	161	160	83	4000	50000	A++	64723000
1 MAS LEDtube 1200mm UO 15.5W 865 T8	15.5	2500	161	160	83	6500	50000	A++	64725400
1 MAS LEDtube 1500mm UO 23W 830 T8	23	3400	148	160	83	3000	50000	A++	64727800
1 MAS LEDtube 1500mm UO 23W 840 T8	23	3700	161	160	83	4000	50000	A++	64729200
1 MAS LEDtube 1500mm UO 23W 865 T8	23	3700	161	160	83	6500	50000	A++	64731500

NEW product    ● NEW from January 2019    ▲ NEW from February 2019    ■ NEW from March 2019    ◆ NEW from May 2019



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
4 MAS LEDtube VLE 1500mm UO 24W 830 T8 ♦	24	3400	142	240	83	3000	50000	A++	64703200
4 MAS LEDtube VLE 1500mm UO 24W 840 T8 ♦	24	3700	154	240	83	4000	50000	A++	64705600
4 MAS LEDtube VLE 1500mm UO 24W 865 T8 ♦	24	3700	154	240	83	6500	50000	A++	64707000
4 MAS LEDtube VLE 1500mm HO 20.5W 830 T8 ♦	20.5	2900	141	240	83	3000	50000	A++	64691200
4 MAS LEDtube VLE 1500mm HO 20.5W 840 T8 ♦	20.5	3100	151	240	83	4000	50000	A++	64693600
4 MAS LEDtube VLE 1500mm HO 20.5W 865 T8 ♦	20.5	3100	151	240	83	6500	50000	A++	64695000
3 MAS LEDtube 1500mm UE 21.5W 840 T8	21.5	3700	172	160	83	4000	70000	A++	73154300
3 MAS LEDtube 1500mm UE 21.5W 865 T8	21.5	3700	172	160	83	6500	70000	A++	73156700
1 MAS LEDtube 1500mm UO 24W 830 T8	24	3400	142	160	83	3000	50000	A++	68742000
1 MAS LEDtube 1500mm UO 24W 840 T8	24	3700	154	160	83	4000	50000	A++	68744400
1 MAS LEDtube 1500mm UO 24W 865 T8	24	3700	154	160	83	6500	50000	A++	68746800
1 MAS LEDtube 1500mm HO 18.2W 830 T8	18.2	2900	159	160	80	3000	50000	A++	59241700
1 MAS LEDtube 1500mm HO 18.2W 840 T8	18.2	3100	170	160	80	4000	50000	A++	59243100
1 MAS LEDtube 1500mm HO 18.2W 865 T8	18.2	3100	170	160	80	6500	50000	A++	59245500
2 CorePro LEDtube 1500mm HO 24W 840 T8	24	2700	113	240	80	4000	30000	A+	80617300
2 CorePro LEDtube 1500mm 20W 840	20	2200	110	240	80	4000	30000	A+	71091300
2 CorePro LEDtube 1500mm 20W 865	20	2200	110	240	80	6500	30000	A+	71095100

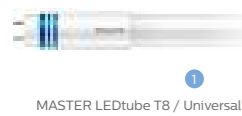
\*) "UE" stands for Ultra Efficiency. These LED tubes are identical to the Ultra Output range but have a much higher efficiency (172 Lm / W)

## LED tube T8 / InstantFit (HF)



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 MAS LEDtube HF 600mm HO 8W830 T8	8	1000	125	160	83	3000	50000	A+	74353900
1 MAS LEDtube HF 600mm HO 8W840 T8	8	1050	131	160	83	4000	50000	A+	74355300
1 MAS LEDtube HF 600mm HO 8W865 T8	8	1050	131	160	83	6500	50000	A+	74367600
2 CorePro LEDtube HF 600mm 9W840 T8 G	9	800	89	240	83	4000	30000	A	65217600
2 CorePro LEDtube HF 600mm 9W865 T8 G	9	800	89	240	83	6500	30000	A	65219000
1 MAS LEDtube HF 1200mm UO 16W840 T8	16	2500	156	160	83	4000	50000	A++	68796300
1 MAS LEDtube HF 1200mm UO 16W865 T8	16	2500	156	160	83	6500	50000	A++	68798700
1 MAS LEDtube HF 1200mm UO 16W830 T8	16	2350	147	160	83	3000	50000	A+	68800700
1 MAS LEDtube HF 1200mm HO 14W840 T8	14	2100	150	160	83	4000	50000	A++	68748200
1 MAS LEDtube HF 1200mm HO 14W865 T8	14	2100	150	160	83	6500	50000	A++	68750500
1 MAS LEDtube HF 1200mm HO 14W830 T8	14	2000	143	160	83	3000	50000	A+	68752900
2 CorePro LEDtube HF 1200mm 15W840 T8 G	15	1600	107	240	83	4000	30000	A+	58127800
2 CorePro LEDtube HF 1200mm 15W865 T8 G	15	1600	107	240	83	6500	30000	A+	58129200
1 MAS LEDtube HF 1500mm UO 24W840 T8	24	3700	154	160	83	4000	50000	A++	68802100
1 MAS LEDtube HF 1500mm UO 24W865 T8	24	3700	154	160	83	6500	50000	A++	68804500
1 MAS LEDtube HF 1500mm UO 24W830 T8	24	3500	146	160	83	3000	50000	A++	68806900
1 MAS LEDtube HF 1500mm HO 20W840 T8	20	3100	155	160	83	4000	50000	A++	68754300
1 MAS LEDtube HF 1500mm HO 20W865 T8	20	3100	155	160	83	6500	50000	A++	68756700
1 MAS LEDtube HF 1500mm HO 20W830 T8	20	2900	145	160	83	3000	50000	A+	68758100
2 CorePro LEDtube HF 1500mm 20W840 T8 G	20	2000	100	240	83	4000	30000	A+	59203800
2 CorePro LEDtube HF 1500mm 20W865 T8 G	20	2000	100	240	83	6500	30000	A+	59205200

## LED tube T8 / Universal (EM, Mains & HF)

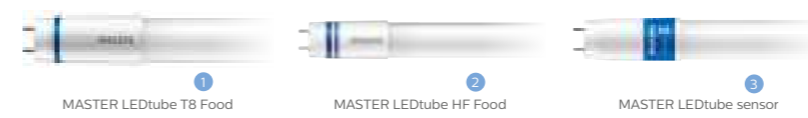


Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 MAS LEDtube UN 1200mm UO 16W830 T8	16	2300	144	160	83	3000	50000	A++	72853600
1 MAS LEDtube UN 1200mm UO 16W840 T8	16	2500	156	160	83	4000	50000	A++	70537700
1 MAS LEDtube UN 1200mm UO 16W865 T8	16	2500	156	160	83	6500	50000	A++	70539100
1 MAS LEDtube UN 1500mm UO 24W830 T8	24	3400	142	160	83	3000	50000	A++	72851200
1 MAS LEDtube UN 1500mm UO 24W840 T8	24	3700	154	160	83	4000	50000	A++	70533900
1 MAS LEDtube UN 1500mm UO 24W865 T8	24	3700	154	160	83	6500	50000	A++	70535300

Dummy starter is always included with the EM / Mains and Universal LED tube.

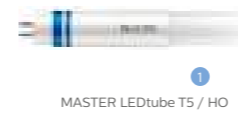
Consult the ballast compatibility list for LED tubes via: [www.philips.com/ledtube](http://www.philips.com/ledtube)

## LED tube T8 / Specialties



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 MAS LEDtube 900mm 8.5W833 T8 FOOD	8.5	750	88	160	83	3300	50000	A+	76391900
1 MAS LEDtube 1200mm 12W833 T8 FOOD	12	1000	83	160	83	3300	50000	A+	76393300
2 MAS LEDtube HF 1200mm 16.5W833 T8 FOOD	16.5	1000	61	160	83	3300	50000	B	56616900
3 MAS LEDtube Sensor 1200mm HO 16.5W840 T8		2100	127	240	80	4000	50000	A++	80602900
3 MAS LEDtube Sensor 1200mm HO 16.5W865 T8	2100	127	240	80	6500	50000	A++	80604300	
1 MAS LEDtube 1500mm 20W833 T8 FOOD	20	1680	84	160	83	3300	50000	A+	76395700
3 MAS LEDtube Sensor 1500mm HO 24W840 T8	24	3100	129	240	80	4000	50000	A++	80606700
3 MAS LEDtube Sensor 1500mm HO 24W865 T8		3100	129	240	80	6500	50000	A++	80608100

## LED tube T5 / HF: High Output & Ultra Output



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 MAS LEDtube HF 1500mm HO 26W 830 T5	26	3700	142	160	83	3000	50000	A+	68552500
1 MAS LEDtube HF 1500mm HO 26W 840 T5	26	3900	150	160	83	4000	50000	A++	68554900
1 MAS LEDtube HF 1500mm HO 26W 865 T5	26	3900	150	160	83	6500	50000	A++	68556300
1 MAS LEDtube HF 1200mm HO 26W 830 T5	26	3700	142	160	83	3000	50000	A+	70527800
1 MAS LEDtube HF 1200mm HO 26W 840 T5	26	3900	150	160	83	4000	50000	A++	70529200
1 MAS LEDtube HF 1200mm HO 26W 865 T5	26	3900	150	160	83	6500	50000	A++	70531500
1 MAS LEDtube HF 1500mm UO 36W 830 T5	36	5200	144	160	83	3000	50000	A++	70599500
1 MAS LEDtube HF 1500mm UO 36W 840 T5	36	5600	156	160	83	4000	50000	A++	70603900
1 MAS LEDtube HF 1500mm UO 36W 865 T5	36	5600	156	160	83	6500	50000	A++	70605300

## LED tube T5 / HF: High Efficiency



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 MAS LEDtube HF 600mm HE 8W 830 T5	8	1000	125	200	83	3000	50000	A+	74323200
1 MAS LEDtube HF 600mm HE 8W 840 T5	8	1050	131	200	83	4000	50000	A+	74325600
1 MAS LEDtube HF 600mm HE 8W 865 T5	8	1050	131	200	83	6500	50000	A+	74327000
1 MAS LEDtube HF 1200mm HE 16.5W 830 T5	16.5	2300	139	200	83	3000	50000	A+	74329400
1 MAS LEDtube HF 1200mm HE 16.5W 840 T5	16.5	2500	152	200	83	4000	50000	A++	74331700
1 MAS LEDtube HF 1200mm HE 16.5W 865 T5	16.5	2500	152	200	83	6500	50000	A++	74333100
1 MAS LEDtube HF 1500mm HE 20W 830 T5	20	2800	140	200	83	3000	50000	A+	74335500
1 MAS LEDtube HF 1500mm HE 20W 840 T5	20	3000	150	200	83	4000	50000	A++	74337900
1 MAS LEDtube HF 1500mm HE 20W 865 T5	20	3000	150	200	83	6500	50000	A++	74339300

## LED tube T5 / Mains: High Output

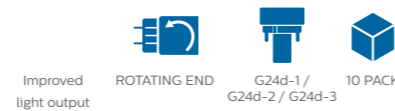
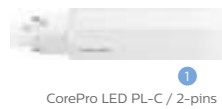


These T5 LED tubes only work directly on mains (MAINS)



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 MAS LEDtube 1500mm HO 26W 830 T5	26	3600	138	200	80	3000	50000	A++	81929600
1 MAS LEDtube 1500mm HO 26W 840 T5	26	3900	150	200	80	4000	50000	A++	81931900
1 MAS LEDtube 1500mm HO 26W 865 T5	26	3900	150	200	80	6500	50000	A++	81933300
1 MAS LEDtube 1200mm HO 26W 830 T5	26	3600	138	200	80	3000	50000	A++	81921000
1 MAS LEDtube 1200mm HO 26W 840 T5	26	3900	150	200	80	4000	50000	A++	81923400
1 MAS LEDtube 1200mm HO 26W 865 T5	26	3900	150	200	80	6500	50000	A++	81925800

## LED PL-C / 2-pins



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 CorePro LED PLC 4.5W 830 2P G24d-1	4.5	475	106	160	83	3000	30000	A++	70659600
1 CorePro LED PLC 4.5W 840 2P G24d-1	4.5	500	111	160	83	4000	30000	A++	70661900
1 CorePro LED PLC 6.5W 830 2P G24d-2	6.5	600	92	160	83	3000	30000	A+	54127200
1 CorePro LED PLC 6.5W 840 2P G24d-2	6.5	650	100	160	83	4000	30000	A+	54129600
1 CorePro LED PLC 8.5W 830 2P G24d-3	8.5	900	106	160	83	3000	30000	A+	54123400
1 CorePro LED PLC 8.5W 840 2P G24d-3	8.5	950	112	160	83	4000	30000	A+	54125800

## LED PL-C / 4-pins

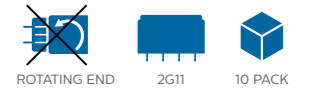
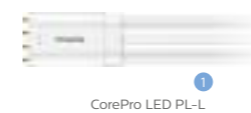


Consult the ballast compatibility list for PL-C lamps via: [www.philips.com/ledtube](http://www.philips.com/ledtube)



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 CorePro LED PLC 4.5W 830 4P G24q-1	4.5	475	106	160	83	3000	30000	A+	70663300
1 CorePro LED PLC 4.5W 840 4P G24q-1	4.5	500	111	160	83	4000	30000	A+	70665700
1 CorePro LED PLC 6.5W 830 4P G24q-2	6.5	600	92	160	83	3000	30000	A+	54119700
1 CorePro LED PLC 6.5W 840 4P G24q-2	6.5	650	100	160	83	4000	30000	A+	54121000
1 CorePro LED PLC 9W 830 4P G24q-3	9	900	100	160	83	3000	30000	A+	54115900
1 CorePro LED PLC 9W 840 4P G24q-3	9	950	106	160	83	4000	30000	A+	54117300

## LED PL-L



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 CorePro LED PLL HF 16.5W 830 4P 2G11	17	2000	121	160	83	3000	30000	A+	73966200
1 CorePro LED PLL HF 16.5W 840 4P 2G11	17	2100	127	160	83	4000	30000	A+	73974700
1 CorePro LED PLL HF 16.5W 865 4P 2G11	17	2100	127	160	83	6500	30000	A+	73976100
1 CorePro LED PLL HF 24W 830 4P 2G11	24	3200	133	160	80	3000	30000	A+	82839700
1 CorePro LED PLL HF 24W 840 4P 2G11	24	3400	142	160	80	4000	30000	A+	82841000
1 CorePro LED PLL HF 24W 865 4P 2G11	24	3400	142	160	80	6500	30000	A+	82843400

## LED PL-S



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 CorePro LED PLS 5W 830 2P G23	5	520	104	120	80	3000	30000	A+	59666800
1 CorePro LED PLS 5W 840 2P G23	5	550	110	120	80	4000	30000	A+	59668200

## LED starter



Product Type	LED	Lumen Output	Efficacy	Beam Angle	CRI	Color Temp.	Lifetime	EEL	EOC code
	W	lm	lm/W	°		K	Hrs.		
1 MASTER LEDtube Starter EMP GenII OP									81965400



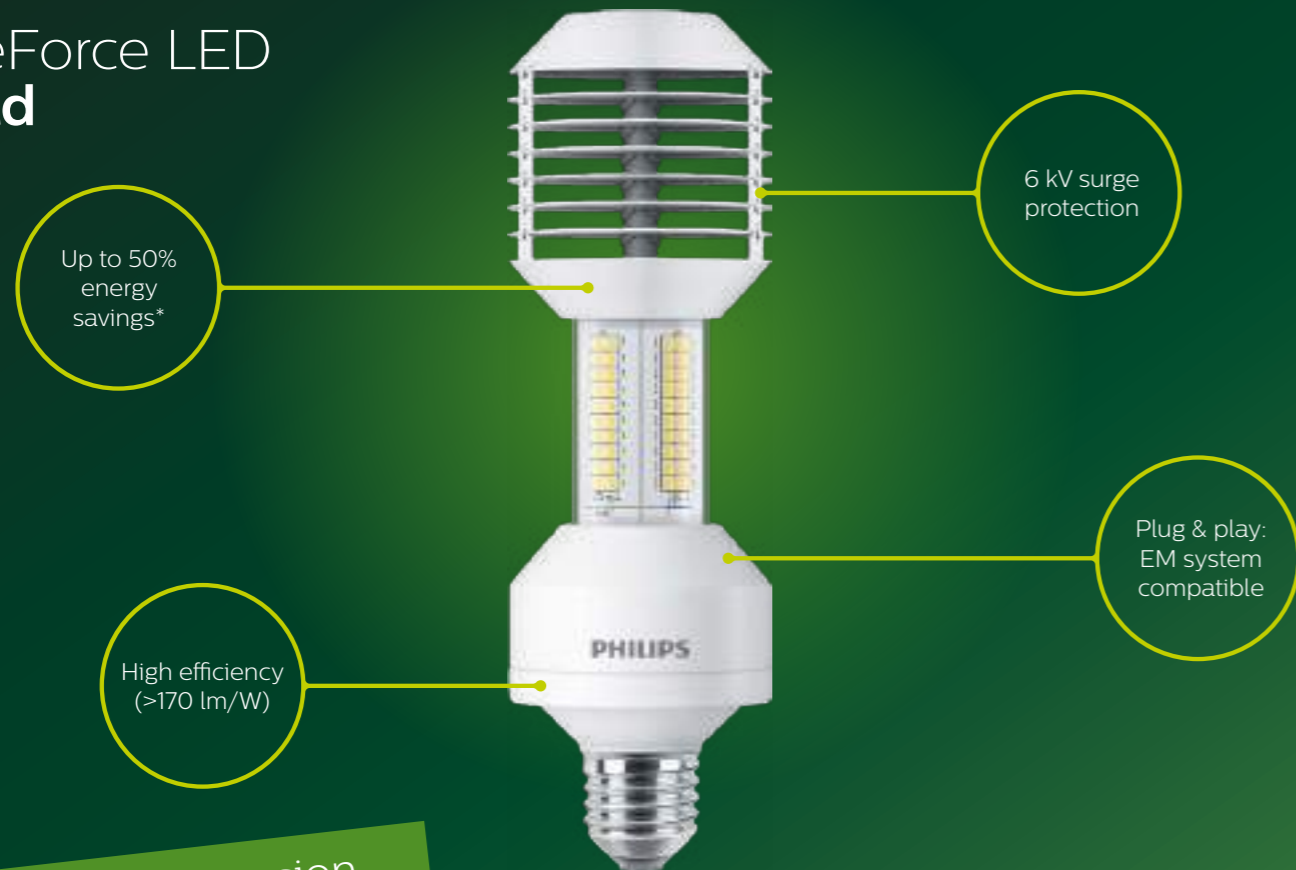
# Philips TrueForce LED lamps

Save energy and provide the perfect light for every space

Industry leading LED lamps for HID replacement:

- Powerful light output, optically efficient
- Instant upgrade - no need to replace or modify fixture
- 50,000 hours life time, 5 years warranty

## TrueForce LED Road



**NEW!** Range extension from 50W to 150W SON-T coverage

More features at a glance



Using existing optics of conventional luminaire



Pleasant white light with CRI 70



Optically efficient, emits light towards direction of use

## TrueForce LED Industrial and Retail

- Plug & play: EM system compatible
- Up to 65% energy savings\*
- Pleasant white light (CRI 80)
- IP 40 rating



**NEW!** Portfolio upgrade and range extension

## TrueForce LED Urban

- Perfect Fit – compact size
- Energy saving up to 75%\*
- Optically efficient
- IP65 rating
- Pleasant white light with CRI 80
- Over-temperature protection

\* Compared to conventional systems

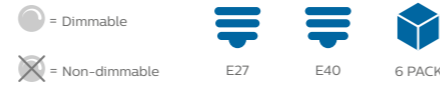


# TrueForce LED Public (Urban/Road – HPL/SON)

The affordable LED solution for High Intensity Discharge (HID) lamp replacement, Philips TrueForce LED lamps provide an easy LED solution with a fast payback to replace High-Intensity Discharge (HID) lamps.

## TrueForce LED Public (Urban/Road – HPL/SON)

[www.philips.com/trueforce-led-lamps](http://www.philips.com/trueforce-led-lamps)

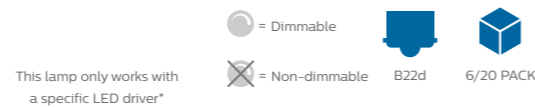


Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
1 TForce LED HPL ND 28-21W E27 830	80	21	2850	135	✗	80	3000	50000	A++	63814600
1 TForce LED HPL ND 30-21W E27 840	80	21	3000	142	✗	80	4000	50000	A++	63816000
2 TForce LED HPL ND 38-28W E27 830	125	28	3800	135	✗	80	3000	50000	A++	63818400
2 TForce LED HPL ND 40-28W E27 840	125	28	4000	142	✗	80	4000	50000	A++	63820700
3 TForce LED HPL ND 57-42W E27 830	125	42	5700	135	✗	80	3000	50000	A++	63822100
3 TForce LED HPL ND 60-42W E27 840	125	42	6000	142	✗	80	4000	50000	A++	63824500
4 TForce LED HPL ND 57-42W E40 830	200	42	5700	135	✗	80	3000	50000	A++	63826900
4 TForce LED HPL ND 60-42W E40 840	200	42	6000	142	✗	80	4000	50000	A++	63828300

# TrueForce LED Public (Road/Area – SOX)

Philips TrueForce LED SOX lamp and external LED driver enhance the light quality with comfort and safety without having to replace the fixtures or sacrifice the light effect. An optional dimming function, for use at lower traffic intensities, it gives additional opportunities for energy savings.

## TrueForce LED Public (Road/Area – SOX)



Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
1 TForce LED SOX D 25-19W B22 740 FR	SOX 26W/35W	19	2500	131	●	70	4000	50000	A+	78201900
1 TForce LED SOX D 40-31W B22d 740 FR	SOX 36W/55W	31	4000	129	●	70	4000	50000	A+	69938600

\*TrueForce LED Road requires LED Driver to operate. It is recommended to use with Philips Xitanium LED driver model 9290009307xx/9290009892xx.

# TrueForce Core LED Public (Urban/Road – HPL/SON)

Philips TrueForce Core Urban lamps offer an easy LED solution to replace High Intensity Discharge (HID) lamps in existing applications. Customers can easily retrofit TrueForce Core Urban lamps while bypassing the existing ballast and enhance the lighting quality.

## TrueForce Core LED Public (Urban/Road – HPL/SON) – Direct Mains operation



Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC	
	W	W	lm	lm/W			K	Hrs.			
1 TForce Core LED PT 30-27W E27 830 FR	SON 50W, HPL 80W		27	3000	111	✗	80	3000	25000	A+	59438100
1 TForce Core LED PT 30-27W E27 840 FR	SON 50W, HPL 80W		27	3000	111	✗	80	4000	25000	A+	59440400
2 TForce Core LED PT 50-42W E27 830 FR	SON 70W, HPL 125W		42	5000	119	✗	80	3000	25000	A+	59442800
2 TForce Core LED PT 50-42W E27 840 FR	SON 70W, HPL 125W		42	5000	119	✗	80	4000	25000	A+	59444200

# TrueForce LED Public (Road – SON)

TrueForce Road LED lamps are a high quality alternative for conventional lamps used in street lighting applications. TrueForce Road LED utilizes optics of luminaires designed around HID and distributes light to exactly where it's needed. It provides a crisp, white light (4,000K) and improved color rendering index of 70. This enhances people's sense of safety on roads, pedestrian and cycle paths, as well as in parks. It combines the right lumen package with high system efficacy to maximize energy saving.

## TrueForce LED Public (Road – SON)



Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
1 TForce LED Road 40-25W E27 730	50	25	4000	160	✗	70	3000	50000	A++	63251900
1 TForce LED Road 42-25W E27 740	50	25	4200	168	✗	70	4000	50000	A++	63253300
2 TForce LED Road 55-35W E27 730	70	35	5500	157	✗	70	3000	50000	A++	81115300
2 TForce LED Road 60-35W E27 740	70	35	6000	171	✗	70	4000	50000	A++	81117700
3 TForce LED Road 84-55W E40 730	100	55	8400	152	✗	70	3000	50000	A++	63904400
3 TForce LED Road 90-55W E40 740	100	55	9000	163	✗	70	4000	50000	A++	63906800
4 TForce LED Road 112-68W E40 730	100-150	68	11200	164	✗	70	3000	50000	A++	63908200
4 TForce LED Road 120-68W E40 740	100-150	68	12000	176	✗	70	4000	50000	A++	63910500

# TrueForce LED Industrial and Retail (Highbay – HPI/SON/HPL)

Philips TrueForce LED Industrial and Retail lamps give you a quick and easy payback solution to replace HID lamps in Highbay application. Products are available in 2 versions. With unique lamp design and compatibility (InstantFit), you can directly retrofit HID lamps with TrueForce LED lamps without changing the fixtures or gear or you can also choose for Direct Mains options, both enabling the same benefits of LED HID replacement. Multiple beam angle options and high color rendering index enhance the lighting distribution while creating a comfortable, safe and high productivity environment.

## TrueForce LED Industrial and Retail (Highbay – HPI/SON/HPL) – Instant Upgrade - Plug & Play on EM



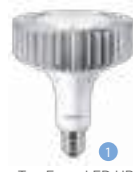
TrueForce LED HPI



This lamp only works with a specific LED driver

Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
① TForce LED HPI ND 110-88W E40 840 60D	HPL/HPI/SON 250W	88	11000	125	⊗	80	4000	50000	A+	71378500
① TForce LED HPI ND 110-88W E40 840 120D		88	11000	125	⊗	80	4000	50000	A+	71382200
① TForce LED HPI ND 200-145W E40 840 60D	HPL/HPI/SON 400W	145	20000	137	⊗	80	4000	50000	A+	71386000
① TForce LED HPI ND 200-145W E40 840 120D		145	20000	137	⊗	80	4000	50000	A+	71388400

## TrueForce LED Industrial and Retail (Highbay – HPI/SON/HPL) – Mains - Direct Mains operation



TrueForce LED HB MV



Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
① TForce LED HB MV ND 120-100W E40 840 NB	HPL/HPI/SON 250W	100	12000	120	⊗	80	4000	50000	A+	59676700
① TForce LED HB MV ND 120-100W E40 840 WB		100	12000	120	⊗	80	4000	50000	A+	59678100
① TForce LED HB MV ND 200-160W E40 840 NB	HPL/HPI/SON 400W	160	20000	125	⊗	80	4000	50000	A+	59670500
① TForce LED HB MV ND 200-160W E40 840 WB		160	20000	125	⊗	80	4000	50000	A+	59672900

# TrueForce Core LED Industrial and Retail – “Tshape”

Philips TrueForce Core LED I&R lamps offer an easy LED solution to replace High Intensity Discharge (HID) lamps. Customers can easily retrofit TrueForce Core LED I&R lamps while bypassing the existing ballast and enhance the lighting quality.

## TrueForce Core LED Industrial and Retail – “Tshape”



TrueForce Core HB MV ND 24W, TrueForce Core HB MV ND 35W, TrueForce Core HB MV ND 42W



Product Type	Traditional	LED	Lumen output	Efficacy	Dim-mable	CRI	Color Temp.	Lifetime	EEL	EOC
	W	W	lm	lm/W			K	Hrs.		
① TForce Core HB MV ND 26-24W E27 830	55W CFL, 40W HID	24	2600	108	⊗	80	3000	20000	A+	59728300
① TForce Core HB MV ND 28-24W E27 840		24	2800	116	⊗	80	4000	20000	A+	59730600
② TForce Core HB MV ND 37-35W E27 830	65W CFL, 55W HID	35	3700	105	⊗	80	3000	20000	A+	59732000
② TForce Core HB MV ND 40-35W E27 840		35	4000	114	⊗	80	4000	20000	A+	59734400
③ TForce Core HB MV ND 48-42W E27 830	75W CFL, 70W HID	42	4800	114	⊗	80	3000	20000	A+	59716000
③ TForce Core HB MV ND 50-42W E27 840		42	5000	119	⊗	80	4000	20000	A+	59718400



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