



# CoreLine Recessed – the clear choice for LED

## CoreLine Recessed

Whether for a new building or renovation of an existing space, customers want lighting solutions that provide quality of light and substantial energy and maintenance savings. The new CoreLine Recessed range of LED products can be used to replace functional luminaires in general lighting applications. The process of selecting, installing and maintaining is so easy – it's a simple switch.

### Benefits

- Enables a simple switch from basic conventional luminaires to LED luminaires
- Energy savings of up to 45% compared to functional TL-D luminaires
- Slim design with a height of less than 35 mm

### Features

- Integrated LED technology
- Slim housing
- Surface-mounted version also available (also suitable for suspension)

### Application

- General lighting

### Specifications

<b>Type</b>	RC120B (300 and 600 mm length version) RC122B (625 mm length version)
<b>Ceiling type</b>	Exposed T-bar ceiling

<b>Ceiling grid</b>	Module size in length: 300 mm Module size in length: 600 mm Module size in length: 625 mm
<b>Light source</b>	LED-module

# CoreLine Recessed

<b>Power</b>	LED37S version: 40.5 W LED27S version: 24.5 W
<b>Luminous flux</b>	LED37S version: 3700 lm LED27S version: 2700 lm
<b>Correlated Color Temperature</b>	3000 K 4000 K
<b>Color Rendering Index</b>	≥ 80
<b>Median useful life</b>	50,000 hours
<b>L70B50</b>	
<b>Median useful life</b>	30,000 hours
<b>L80B50</b>	
<b>Median useful life</b>	15,000 hours
<b>L90B50</b>	
<b>Driver failure rate</b>	1.0% per 5000 hours

<b>Average ambient temperature</b>	+25 °C
<b>Operating temperature range</b>	+10 to +40 °C
<b>Driver</b>	Built-in
<b>Mains voltage</b>	220-240 V / 50-60 Hz
<b>Dimming</b>	DALI
<b>Material</b>	Housing: pre-painted steel
<b>Color</b>	White
<b>Optical cover</b>	VAR-PC PC-LIN-SAT
<b>Connection</b>	With pull relief
<b>Installation</b>	Individual; lay-in in exposed ceiling grids
<b>Options</b>	Emergency lighting 3 hours duration

## Versions

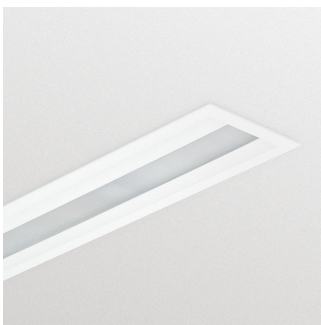


Coreline Recessed



Coreline Recessed

## Product details



CoreLine\_Recessed-RC134B\_plaster\_ceiling\_W30L120-DPP.tif



CoreLine\_Recessed-RC134B\_plaster\_ceiling\_frame\_W60L60-DPP.tif

# CoreLine Recessed

## Product details



CoreLine\_Recessed-  
RC134B\_plaster\_ceiling\_W60L60-  
DPP.tif



CoreLine\_Recessed-  
RC134B\_W60L60-DPP.tif



CoreLine\_Recessed-  
RC134B\_led\_compartment-DPP.tif



CoreLine\_Recessed-  
RC134B\_W30L120-DPP.tif



CoreLine\_Recessed-  
RC134B\_W30L120\_electr-DPP.tif



CoreLine\_Recessed-  
RC134B\_W30L120\_led\_compartment-DPP.tif

## Application Conditions

Ambient temperature range	+10 to +40 °C
---------------------------	---------------

## Approval and Application

Mech. impact protection code	IK02
------------------------------	------

## General Information

CE mark	CE mark
Protection class IEC	Safety class I (I)
Driver included	Yes
ENEC mark	ENEC mark
Flammability mark	F
Glow-wire test	850/30
Light source replaceable	No
Number of gear units	1 unit
Optic type	WB

## Initial Performance (IEC Compliant)

Init. Colour Rendering Index	≥80
Luminous flux tolerance	+/-8%

## Mechanical and Housing

Colour	White
--------	-------

## Application Conditions

Order Code	Full Product Name	Maximum dim level
34794900	RC134B LED375/830 PSU W60L60 NOC	Not applicable
34795600	RC134B LED275/830 PSU W60L60 NOC	Not applicable
34798700	RC134B LED375/840 PSD W60L60 NOC	1%
34800700	RC134B LED375/830 PSD W60L60 NOC	1%
34801400	RC134B LED275/830 PSD W60L60 NOC	1%
34804500	RC134B LED375/840 PSD W60L60 OC	1%
34810600	RC134B LED275/840 PSD W60L60 OC	1%
34813700	RC134B LED375/830 PSD W60L60 OC	1%
34814400	RC134B LED275/830 PSD W60L60 OC	1%
34817500	RC134B LED375/840 PSU W60L60 NOC	Not applicable
34819900	RC134B LED375/840 PSU W60L60 ELB3 NOC	Not applicable
34820500	RC134B LED375/840 PSD W60L60 ELB3 NOC	-
34821200	RC134B LED375/840 PSD W60L60 ELB3 OC	-
34822900	RC134B LED275/840 PSD W60L60 ELB3 OC	-
34823600	RC134B LED275/840 PSU W60L60 NOC	Not applicable
34825000	RC134B LED275/840 PSD W60L60 NOC	1%
34827400	RC134B LED275/840 PSU W60L60 ELB3 NOC	Not applicable
34828100	RC134B LED275/840 PSD W60L60 ELB3 NOC	-
34829800	RC134B LED375/840 PSU W60L60 OC	Not applicable
34831100	RC134B LED375/830 PSU W60L60 OC	Not applicable
34844100	RC135B LED375/840 PSU W62L62 NOC	Not applicable
34845800	RC135B LED375/840 PSD W62L62 OC	1%
34846500	RC135B LED275/840 PSD W62L62 OC	1%
34847200	RC135B LED375/840 PSU W62L62 OC	Not applicable
34848900	RC135B LED275/840 PSU W62L62 NOC	Not applicable
34849600	RC135B LED275/840 PSD W62L62 NOC	1%
34850200	RC135B LED375/840 PSD W62L62 NOC	1%
99648500	RC134B LED375/840 W60L60 IA1 OC	1%
99649200	RC134B LED375/840 W60L60 IA1 NOC	1%
99650800	RC134B LED375/830 W60L60 IA1 NOC	1%
99651500	RC134B LED375/830 W60L60 IA1 OC	1%
99652200	RC135B LED375/840 W62L62 IA1 OC	1%
99655300	RC135B LED375/840 W62L62 IA1 NOC	1%
99658400	RC134B LED375/840 W60L60 ELB3 IA1 NOC	1%
99659100	RC134B LED375/840 W60L60 ELB3 IA1 OC	1%
34796300	RC134B LED375/830 PSU W30L120 NOC	Not applicable
34797000	RC134B LED275/830 PSU W30L120 NOC	Not applicable
34799400	RC134B LED375/840 PSD W30L120 NOC	1%
34802100	RC134B LED375/830 PSD W30L120 NOC	1%
34803800	RC134B LED275/830 PSD W30L120 NOC	1%
34811300	RC134B LED375/840 PSD W30L120 OC	1%
34812000	RC134B LED275/840 PSD W30L120 OC	1%
34815100	RC134B LED375/830 PSD W30L120 OC	1%
34816800	RC134B LED275/830 PSD W30L120 OC	1%
34818200	RC134B LED375/840 PSU W30L120 NOC	Not applicable
34824300	RC134B LED275/840 PSU W30L120 NOC	Not applicable
34826700	RC134B LED275/840 PSD W30L120 NOC	1%
34830400	RC134B LED375/840 PSU W30L120 OC	Not applicable
34832800	RC134B LED375/830 PSU W30L120 OC	Not applicable
34833500	RC134B LED275/840 PSU W30L120 ELB3 NOC	Not applicable
34834200	RC134B LED375/840 PSU W30L120 ELB3 NOC	Not applicable

Order Code	Full Product Name	Maximum dim level
34835900	RC134B LED275/840 PSD W30L120 ELB3 NOC	-
34836600	RC134B LED375/840 PSD W30L120 ELB3 NOC	-
34837300	RC134B LED275/840 PSD W30L120 ELB3 OC	-
34838000	RC134B LED375/840 PSD W30L120 ELB3 OC	-
34839700	RC134B LED275/830 PSU W30L120 ELB3 NOC	Not applicable
34840300	RC134B LED375/830 PSU W30L120 ELB3 NOC	Not applicable
34841000	RC134B LED275/830 PSD W30L120 ELB3 NOC	-
34842700	RC134B LED375/830 PSD W30L120 ELB3 NOC	-
34843400	RC134B LED375/830 PSD W30L120 ELB3 OC	-
99653900	RC134B LED375/840 W30L120 IA1 NOC	1%
99654600	RC134B LED375/840 W30L120 IA1 OC	1%
99656000	RC134B LED375/830 W30L120 IA1 OC	1%
99657700	RC134B LED375/830 W30L120 IA1 NOC	1%
99660700	RC134B LED375/840 W30L120 ELB3 IA1 OC	1%
99661400	RC134B LED375/840 W30L120 ELB3 IA1 NOC	1%

## Approval and Application

Order Code	Full Product Name	Ingress protection code	Order Code	Full Product Name	Ingress protection code
34794900	RC134B LED375/830 PSU W60L60 NOC	IP44	99658400	RC134B LED375/840 W60L60 ELB3 IA1 NOC	IP20/44
34795600	RC134B LED275/830 PSU W60L60 NOC	IP44	99659100	RC134B LED375/840 W60L60 ELB3 IA1 OC	IP20/44
34798700	RC134B LED375/840 PSD W60L60 NOC	IP44	34796300	RC134B LED375/830 PSU W30L120 NOC	IP44
34800700	RC134B LED375/830 PSD W60L60 NOC	IP44	34797000	RC134B LED275/830 PSU W30L120 NOC	IP44
34801400	RC134B LED275/830 PSD W60L60 NOC	IP44	34799400	RC134B LED375/840 PSD W30L120 NOC	IP44
34804500	RC134B LED375/840 PSD W60L60 OC	IP44	34802100	RC134B LED375/830 PSD W30L120 NOC	IP44
34810600	RC134B LED275/840 PSD W60L60 OC	IP44	34803800	RC134B LED275/830 PSD W30L120 NOC	IP44
34813700	RC134B LED375/830 PSD W60L60 OC	IP44	34811300	RC134B LED375/840 PSD W30L120 OC	IP44
34814400	RC134B LED275/830 PSD W60L60 OC	IP44	34812000	RC134B LED275/840 PSD W30L120 OC	IP44
34817500	RC134B LED375/840 PSU W60L60 NOC	IP44	34815100	RC134B LED375/830 PSD W30L120 OC	IP44
34819900	RC134B LED375/840 PSU W60L60 ELB3 NOC	IP44	34816800	RC134B LED275/830 PSD W30L120 OC	IP44
34820500	RC134B LED375/840 PSD W60L60 ELB3 NOC	IP44	34818200	RC134B LED375/840 PSU W30L120 NOC	IP44
34821200	RC134B LED375/840 PSD W60L60 ELB3 OC	IP44	34824300	RC134B LED275/840 PSU W30L120 NOC	IP44
34822900	RC134B LED275/840 PSD W60L60 ELB3 OC	IP44	34826700	RC134B LED275/840 PSD W30L120 NOC	IP44
34823600	RC134B LED275/840 PSU W60L60 NOC	IP44	34830400	RC134B LED375/840 PSU W30L120 OC	IP44
34825000	RC134B LED275/840 PSD W60L60 NOC	IP44	34832800	RC134B LED375/830 PSU W30L120 OC	IP44
34827400	RC134B LED275/840 PSU W60L60 ELB3 NOC	IP44	34833500	RC134B LED275/840 PSU W30L120 ELB3 NOC	IP44
34828100	RC134B LED275/840 PSD W60L60 ELB3 NOC	IP44	34834200	RC134B LED375/840 PSU W30L120 ELB3 NOC	IP44
34829800	RC134B LED375/840 PSU W60L60 OC	IP44	34835900	RC134B LED275/840 PSD W30L120 ELB3 NOC	IP44
34831100	RC134B LED375/830 PSU W60L60 OC	IP44	34836600	RC134B LED375/840 PSD W30L120 ELB3 NOC	IP44
34844100	RC135B LED375/840 PSU W62L62 NOC	IP44	34837300	RC134B LED275/840 PSD W30L120 ELB3 OC	IP44
34845800	RC135B LED375/840 PSD W62L62 OC	IP44	34838000	RC134B LED375/840 PSD W30L120 ELB3 OC	IP44
34846500	RC135B LED275/840 PSD W62L62 OC	IP44	34839700	RC134B LED275/830 PSU W30L120 ELB3 NOC	IP44
34847200	RC135B LED375/840 PSU W62L62 OC	IP44	34840300	RC134B LED375/830 PSU W30L120 ELB3 NOC	IP44
34848900	RC135B LED275/840 PSU W62L62 NOC	IP44	34841000	RC134B LED275/830 PSD W30L120 ELB3 NOC	IP44
34849600	RC135B LED275/840 PSD W62L62 NOC	IP44	34842700	RC134B LED375/830 PSD W30L120 ELB3 NOC	IP44
34850200	RC135B LED375/840 PSD W62L62 NOC	IP44	34843400	RC134B LED375/830 PSD W30L120 ELB3 OC	IP44
99648500	RC134B LED375/840 W60L60 IA1 OC	IP20/44	99653900	RC134B LED375/840 W30L120 IA1 NOC	IP20/44
99649200	RC134B LED375/840 W60L60 IA1 NOC	IP20/44	99654600	RC134B LED375/840 W30L120 IA1 OC	IP20/44
99650800	RC134B LED375/830 W60L60 IA1 NOC	IP20/44	99656000	RC134B LED375/830 W30L120 IA1 OC	IP20/44
99651500	RC134B LED375/830 W60L60 IA1 OC	IP20/44	99657700	RC134B LED375/830 W30L120 IA1 NOC	IP20/44
99652200	RC135B LED375/840 W62L62 IA1 OC	IP20/44	99660700	RC134B LED375/840 W30L120 ELB3 IA1 OC	IP20/44
99655300	RC135B LED375/840 W62L62 IA1 NOC	IP20/44	99661400	RC134B LED375/840 W30L120 ELB3 IA1 NOC	IP20/44

# CoreLine Recessed

## Controls and Dimming

Order Code	Full Product Name	Dimmable	Order Code	Full Product Name	Dimmable
34794900	RC134B LED375/830 PSU W60L60 NOC	No	99658400	RC134B LED375/840 W60L60 ELB3 IA1 NOC	-
34795600	RC134B LED275/830 PSU W60L60 NOC	No	99659100	RC134B LED375/840 W60L60 ELB3 IA1 OC	-
34798700	RC134B LED375/840 PSD W60L60 NOC	Yes	34796300	RC134B LED375/830 PSU W30L120 NOC	No
34800700	RC134B LED375/830 PSD W60L60 NOC	Yes	34797000	RC134B LED275/830 PSU W30L120 NOC	No
34801400	RC134B LED275/830 PSD W60L60 NOC	Yes	34799400	RC134B LED375/840 PSD W30L120 NOC	Yes
34804500	RC134B LED375/840 PSD W60L60 OC	Yes	34802100	RC134B LED375/830 PSD W30L120 NOC	Yes
34810600	RC134B LED275/840 PSD W60L60 OC	Yes	34803800	RC134B LED275/830 PSD W30L120 NOC	Yes
34813700	RC134B LED375/830 PSD W60L60 OC	Yes	34811300	RC134B LED375/840 PSD W30L120 OC	Yes
34814400	RC134B LED275/830 PSD W60L60 OC	Yes	34812000	RC134B LED275/840 PSD W30L120 OC	Yes
34817500	RC134B LED375/840 PSU W60L60 NOC	No	34815100	RC134B LED375/830 PSD W30L120 OC	Yes
34819900	RC134B LED375/840 PSU W60L60 ELB3 NOC	No	34816800	RC134B LED275/830 PSD W30L120 OC	Yes
34820500	RC134B LED375/840 PSD W60L60 ELB3 NOC	Yes	34818200	RC134B LED375/840 PSU W30L120 NOC	No
34821200	RC134B LED375/840 PSD W60L60 ELB3 OC	Yes	34824300	RC134B LED275/840 PSU W30L120 NOC	No
34822900	RC134B LED275/840 PSD W60L60 ELB3 OC	Yes	34826700	RC134B LED275/840 PSD W30L120 NOC	Yes
34823600	RC134B LED275/840 PSU W60L60 NOC	No	34830400	RC134B LED375/840 PSU W30L120 OC	No
34825000	RC134B LED275/840 PSD W60L60 NOC	Yes	34832800	RC134B LED375/830 PSU W30L120 OC	No
34827400	RC134B LED275/840 PSU W60L60 ELB3 NOC	No	34833500	RC134B LED275/840 PSU W30L120 ELB3 NOC	No
34828100	RC134B LED275/840 PSD W60L60 ELB3 NOC	Yes	34834200	RC134B LED375/840 PSU W30L120 ELB3 NOC	No
34829800	RC134B LED375/840 PSU W60L60 OC	No	34835900	RC134B LED275/840 PSD W30L120 ELB3 NOC	Yes
34831100	RC134B LED375/830 PSU W60L60 OC	No	34836600	RC134B LED375/840 PSD W30L120 ELB3 NOC	Yes
34844100	RC135B LED375/840 PSU W62L62 NOC	No	34837300	RC134B LED275/840 PSD W30L120 ELB3 OC	Yes
34845800	RC135B LED375/840 PSD W62L62 OC	Yes	34838000	RC134B LED375/840 PSD W30L120 ELB3 OC	Yes
34846500	RC135B LED275/840 PSD W62L62 OC	Yes	34839700	RC134B LED275/830 PSU W30L120 ELB3 NOC	No
34847200	RC135B LED375/840 PSU W62L62 OC	No	34840300	RC134B LED375/830 PSU W30L120 ELB3 NOC	No
34848900	RC135B LED275/840 PSU W62L62 NOC	No	34841000	RC134B LED275/830 PSD W30L120 ELB3 NOC	Yes
34849600	RC135B LED275/840 PSD W62L62 NOC	Yes	34842700	RC134B LED375/830 PSD W30L120 ELB3 NOC	Yes
34850200	RC135B LED375/840 PSD W62L62 NOC	Yes	34843400	RC134B LED375/830 PSD W30L120 ELB3 OC	Yes
99648500	RC134B LED375/840 W60L60 IA1 OC	-	99653900	RC134B LED375/840 W30L120 IA1 NOC	-
99649200	RC134B LED375/840 W60L60 IA1 NOC	-	99654600	RC134B LED375/840 W30L120 IA1 OC	-
99650800	RC134B LED375/830 W60L60 IA1 NOC	-	99656000	RC134B LED375/830 W30L120 IA1 OC	-
99651500	RC134B LED375/830 W60L60 IA1 OC	-	99657700	RC134B LED375/830 W30L120 IA1 NOC	-
99652200	RC135B LED375/840 W62L62 IA1 OC	-	99660700	RC134B LED375/840 W30L120 ELB3 IA1 OC	-
99655300	RC135B LED375/840 W62L62 IA1 NOC	-	99661400	RC134B LED375/840 W30L120 ELB3 IA1 NOC	-

## Operating and Electrical

Order Code	Full Product Name	Input Voltage	Order Code	Full Product Name	Input Voltage
34794900	RC134B LED375/830 PSU W60L60 NOC	220 to 240 V	34822900	RC134B LED275/840 PSD W60L60 ELB3 OC	220 to 240 V
34795600	RC134B LED275/830 PSU W60L60 NOC	220 to 240 V	34823600	RC134B LED275/840 PSU W60L60 NOC	220 to 240 V
34798700	RC134B LED375/840 PSD W60L60 NOC	220 to 240 V	34825000	RC134B LED275/840 PSD W60L60 NOC	220 to 240 V
34800700	RC134B LED375/830 PSD W60L60 NOC	220 to 240 V	34827400	RC134B LED275/840 PSU W60L60 ELB3 NOC	220 to 240 V
34801400	RC134B LED275/830 PSD W60L60 NOC	220 to 240 V	34828100	RC134B LED275/840 PSD W60L60 ELB3 NOC	220 to 240 V
34804500	RC134B LED375/840 PSD W60L60 OC	220 to 240 V	34829800	RC134B LED375/840 PSU W60L60 OC	220 to 240 V
34810600	RC134B LED275/840 PSD W60L60 OC	220 to 240 V	34831100	RC134B LED375/830 PSU W60L60 OC	220 to 240 V
34813700	RC134B LED375/830 PSD W60L60 OC	220 to 240 V	34844100	RC135B LED375/840 PSU W62L62 NOC	220 to 240 V
34814400	RC134B LED275/830 PSD W60L60 OC	220 to 240 V	34845800	RC135B LED375/840 PSD W62L62 OC	220 to 240 V
34817500	RC134B LED375/840 PSU W60L60 NOC	220 to 240 V	34846500	RC135B LED275/840 PSD W62L62 OC	220 to 240 V
34819900	RC134B LED375/840 PSU W60L60 ELB3 NOC	220 to 240 V	34847200	RC135B LED375/840 PSU W62L62 OC	220 to 240 V
34820500	RC134B LED375/840 PSD W60L60 ELB3 NOC	220 to 240 V	34848900	RC135B LED275/840 PSU W62L62 NOC	220 to 240 V
34821200	RC134B LED375/840 PSD W60L60 ELB3 OC	220 to 240 V	34849600	RC135B LED275/840 PSD W62L62 NOC	220 to 240 V

## CoreLine Recessed

Order Code	Full Product Name	Input Voltage
34850200	RC135B LED37S/840 PSD W62L62 NOC	220 to 240 V
99648500	RC134B LED37S/840 W60L60 IA1 OC	220-240 V
99649200	RC134B LED37S/840 W60L60 IA1 NOC	220-240 V
99650800	RC134B LED37S/830 W60L60 IA1 NOC	220-240 V
99651500	RC134B LED37S/830 W60L60 IA1 OC	220-240 V
99652200	RC135B LED37S/840 W62L62 IA1 OC	220-240 V
99655300	RC135B LED37S/840 W62L62 IA1 NOC	220-240 V
99658400	RC134B LED37S/840 W60L60 ELB3 IA1 NOC	220-240 V
99659100	RC134B LED37S/840 W60L60 ELB3 IA1 OC	220-240 V
34796300	RC134B LED37S/830 PSU W30L120 NOC	220 to 240 V
34797000	RC134B LED27S/830 PSU W30L120 NOC	220 to 240 V
34799400	RC134B LED37S/840 PSD W30L120 NOC	220 to 240 V
34802100	RC134B LED37S/830 PSD W30L120 NOC	220 to 240 V
34803800	RC134B LED27S/830 PSD W30L120 NOC	220 to 240 V
34811300	RC134B LED37S/840 PSD W30L120 OC	220 to 240 V
34812000	RC134B LED27S/840 PSD W30L120 OC	220 to 240 V
34815100	RC134B LED37S/830 PSD W30L120 OC	220 to 240 V
34816800	RC134B LED27S/830 PSD W30L120 OC	220 to 240 V
34818200	RC134B LED37S/840 PSU W30L120 NOC	220 to 240 V
34824300	RC134B LED27S/840 PSU W30L120 NOC	220 to 240 V

Order Code	Full Product Name	Input Voltage
34826700	RC134B LED27S/840 PSD W30L120 NOC	220 to 240 V
34830400	RC134B LED37S/840 PSU W30L120 OC	220 to 240 V
34832800	RC134B LED37S/830 PSU W30L120 OC	220 to 240 V
34833500	RC134B LED27S/840 PSU W30L120 ELB3 NOC	220 to 240 V
34834200	RC134B LED37S/840 PSU W30L120 ELB3 NOC	220 to 240 V
34835900	RC134B LED27S/840 PSD W30L120 ELB3 NOC	220 to 240 V
34836600	RC134B LED37S/840 PSD W30L120 ELB3 NOC	220 to 240 V
34837300	RC134B LED27S/840 PSD W30L120 ELB3 OC	220 to 240 V
34838000	RC134B LED37S/840 PSD W30L120 ELB3 OC	220 to 240 V
34839700	RC134B LED27S/830 PSU W30L120 ELB3 NOC	220 to 240 V
34840300	RC134B LED37S/830 PSU W30L120 ELB3 NOC	220 to 240 V
34841000	RC134B LED27S/830 PSD W30L120 ELB3 NOC	220 to 240 V
34842700	RC134B LED37S/830 PSD W30L120 ELB3 NOC	220 to 240 V
34843400	RC134B LED37S/830 PSD W30L120 ELB3 OC	220 to 240 V
99653900	RC134B LED37S/840 W30L120 IA1 NOC	220-240 V
99654600	RC134B LED37S/840 W30L120 IA1 OC	220-240 V
99656000	RC134B LED37S/830 W30L120 IA1 OC	220-240 V
99657700	RC134B LED37S/830 W30L120 IA1 NOC	220-240 V
99660700	RC134B LED37S/840 W30L120 ELB3 IA1 OC	220-240 V
99661400	RC134B LED37S/840 W30L120 ELB3 IA1 NOC	220-240 V

### General Information

Order Code	Full Product Name	Beam angle	
		of light source	Product Family Code
34794900	RC134B LED37S/830 PSU W60L60 NOC	-	RC134B
34795600	RC134B LED27S/830 PSU W60L60 NOC	-	RC134B
34798700	RC134B LED37S/840 PSD W60L60 NOC	-	RC134B
34800700	RC134B LED37S/830 PSD W60L60 NOC	-	RC134B
34801400	RC134B LED27S/830 PSD W60L60 NOC	-	RC134B
34804500	RC134B LED37S/840 PSD W60L60 OC	-	RC134B
34810600	RC134B LED27S/840 PSD W60L60 OC	-	RC134B
34813700	RC134B LED37S/830 PSD W60L60 OC	-	RC134B
34814400	RC134B LED27S/830 PSD W60L60 OC	-	RC134B
34817500	RC134B LED37S/840 PSU W60L60 NOC	-	RC134B
34819900	RC134B LED37S/840 PSU W60L60 ELB3 NOC	-	RC134B
34820500	RC134B LED37S/840 PSD W60L60 ELB3 NOC	-	RC134B
34821200	RC134B LED37S/840 PSD W60L60 ELB3 OC	-	RC134B
34822900	RC134B LED27S/840 PSD W60L60 ELB3 OC	-	RC134B
34823600	RC134B LED27S/840 PSU W60L60 NOC	-	RC134B
34825000	RC134B LED27S/840 PSD W60L60 NOC	-	RC134B
34827400	RC134B LED27S/840 PSU W60L60 ELB3 NOC	-	RC134B
34828100	RC134B LED27S/840 PSD W60L60 ELB3 NOC	-	RC134B
34829800	RC134B LED37S/840 PSU W60L60 OC	-	RC134B
34831100	RC134B LED37S/830 PSU W60L60 OC	-	RC134B
34844100	RC135B LED37S/840 PSU W62L62 NOC	120 °	RC135B
34845800	RC135B LED37S/840 PSD W62L62 OC	120 °	RC135B

Order Code	Full Product Name	Beam angle	
		of light source	Product Family Code
34846500	RC135B LED27S/840 PSD W62L62 OC	120 °	RC135B
34847200	RC135B LED37S/840 PSU W62L62 OC	120 °	RC135B
34848900	RC135B LED27S/840 PSU W62L62 NOC	120 °	RC135B
34849600	RC135B LED27S/840 PSD W62L62 NOC	120 °	RC135B
34850200	RC135B LED37S/840 PSD W62L62 NOC	120 °	RC135B
99648500	RC134B LED37S/840 W60L60 IA1 OC	-	RC134B
99649200	RC134B LED37S/840 W60L60 IA1 NOC	-	RC134B
99650800	RC134B LED37S/830 W60L60 IA1 NOC	-	RC134B
99651500	RC134B LED37S/830 W60L60 IA1 OC	-	RC134B
99652200	RC135B LED37S/840 W62L62 IA1 OC	-	RC135B
99655300	RC135B LED37S/840 W62L62 IA1 NOC	-	RC135B
99658400	RC134B LED37S/840 W60L60 ELB3 IA1 NOC	-	RC134B
99659100	RC134B LED37S/840 W60L60 ELB3 IA1 OC	-	RC134B
34796300	RC134B LED37S/830 PSU W30L120 NOC	-	RC134B
34797000	RC134B LED27S/830 PSU W30L120 NOC	-	RC134B
34799400	RC134B LED37S/840 PSD W30L120 NOC	-	RC134B
34802100	RC134B LED37S/830 PSD W30L120 NOC	-	RC134B
34803800	RC134B LED27S/830 PSD W30L120 NOC	-	RC134B
34811300	RC134B LED37S/840 PSD W30L120 OC	-	RC134B
34812000	RC134B LED27S/840 PSD W30L120 OC	-	RC134B
34815100	RC134B LED37S/830 PSD W30L120 OC	-	RC134B
34816800	RC134B LED27S/830 PSD W30L120 OC	-	RC134B
34818200	RC134B LED37S/840 PSU W30L120 NOC	-	RC134B
34824300	RC134B LED27S/840 PSU W30L120 NOC	-	RC134B
34826700	RC134B LED27S/840 PSD W30L120 NOC	-	RC134B
34830400	RC134B LED37S/840 PSU W30L120 OC	-	RC134B

## CoreLine Recessed

Order Code	Full Product Name	Beam angle of light source	Product Family Code
34832800	RC134B LED37S/830 PSU W30L120 OC	-	RC134B
34833500	RC134B LED27S/840 PSU W30L120 ELB3 NOC	-	RC134B
34834200	RC134B LED37S/840 PSU W30L120 ELB3 NOC	-	RC134B
34835900	RC134B LED27S/840 PSD W30L120 ELB3 NOC	-	RC134B
34836600	RC134B LED37S/840 PSD W30L120 ELB3 NOC	-	RC134B
34837300	RC134B LED27S/840 PSD W30L120 ELB3 OC	-	RC134B
34838000	RC134B LED37S/840 PSD W30L120 ELB3 OC	-	RC134B
34839700	RC134B LED27S/830 PSU W30L120 ELB3 NOC	-	RC134B

Order Code	Full Product Name	Beam angle of light source	Product Family Code
34840300	RC134B LED37S/830 PSU W30L120 ELB3 NOC	-	RC134B
34841000	RC134B LED27S/830 PSD W30L120 ELB3 NOC	-	RC134B
34842700	RC134B LED37S/830 PSD W30L120 ELB3 NOC	-	RC134B
34843400	RC134B LED37S/830 PSD W30L120 ELB3 OC	-	RC134B
99653900	RC134B LED37S/840 W30L120 IA1 NOC	-	RC134B
99654600	RC134B LED37S/840 W30L120 IA1 OC	-	RC134B
99656000	RC134B LED37S/830 W30L120 IA1 OC	-	RC134B
99657700	RC134B LED37S/830 W30L120 IA1 NOC	-	RC134B
99660700	RC134B LED37S/840 W30L120 ELB3 IA1 OC	-	RC134B
99661400	RC134B LED37S/840 W30L120 ELB3 IA1 NOC	-	RC134B

### Initial Performance (IEC Compliant) (1/2)

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
34794900	RC134B LED37S/830 PSU W60L60 NOC	(0.43, 0.40) SDCM <3	3000 K	109 lm/W	3700 lm
34795600	RC134B LED27S/830 PSU W60L60 NOC	(0.43, 0.40) SDCM <3	3000 K	95 lm/W	2700 lm
34798700	RC134B LED37S/840 PSD W60L60 NOC	(0.38, 0.38) SDCM <3	4000 K	104 lm/W	3700 lm
34800700	RC134B LED37S/830 PSD W60L60 NOC	(0.43, 0.40) SDCM <3	3000 K	104 lm/W	3700 lm
34801400	RC134B LED27S/830 PSD W60L60 NOC	(0.43, 0.40) SDCM <3	3000 K	89 lm/W	2700 lm
34804500	RC134B LED37S/840 PSD W60L60 OC	(0.38, 0.38) SDCM <3	4000 K	117 lm/W	3700 lm
34810600	RC134B LED27S/840 PSD W60L60 OC	(0.38, 0.38) SDCM <3	4000 K	123 lm/W	2700 lm
34813700	RC134B LED37S/830	(0.43, 0.40) SDCM <3	3000 K	117 lm/W	3700 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
	PSD W60L60 OC				
34814400	RC134B LED27S/830 PSD W60L60 OC	(0.43, 0.40) SDCM <3	3000 K	117 lm/W	2700 lm
34817500	RC134B LED37S/840 PSU W60L60 NOC	(0.38, 0.38) SDCM <3	4000 K	109 lm/W	3700 lm
34819900	RC134B LED37S/840 PSU W60L60 ELB3 NOC	(0.38, 0.38) SDCM <3	4000 K	97 lm/W	3700 lm
34820500	RC134B LED37S/840 PSD W60L60 ELB3 NOC	(0.38, 0.38) SDCM <3	4000 K	95 lm/W	3700 lm
34821200	RC134B LED37S/840 PSD W60L60 ELB3 OC	(0.38, 0.38) SDCM <3	4000 K	106 lm/W	3700 lm
34822900	RC134B LED27S/840 PSD W60L60 ELB3 OC	(0.38, 0.38) SDCM <3	4000 K	106 lm/W	2700 lm
34823600	RC134B LED27S/840 PSU W60L60 NOC	(0.38, 0.38) SDCM <3	4000 K	100 lm/W	2700 lm



## CoreLine Recessed

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
34825000	RC134B LED27S/840 PSD W60L60 NOC	(0.38, 0.38) SDCM <3	4000 K	102 lm/W	2700 lm
34827400	RC134B LED27S/840 PSU W60L60 ELB3 NOC	(0.38, 0.38) SDCM <3	4000 K	89 lm/W	2700 lm
34828100	RC134B LED27S/840 PSD W60L60 ELB3 NOC	(0.38, 0.38) SDCM <3	4000 K	89 lm/W	2700 lm
34829800	RC134B LED37S/840 PSU W60L60 OC	(0.38, 0.38) SDCM <3	4000 K	121 lm/W	3700 lm
34831100	RC134B LED37S/830 PSU W60L60 OC	(0.43, 0.40) SDCM <3	3000 K	107 lm/W	3700 lm
34844100	RC135B LED37S/840 PSU W62L62 NOC	(0.38, 0.38) SDCM <3	4000 K	109 lm/W	3700 lm
34845800	RC135B LED37S/840 PSD W62L62 OC	(0.38, 0.38) SDCM <3	4000 K	117 lm/W	3700 lm
34846500	RC135B LED27S/840 PSD W62L62 OC	(0.38, 0.38) SDCM <3	4000 K	123 lm/W	2700 lm
34847200	RC135B LED37S/840 PSU W62L62 OC	(0.38, 0.38) SDCM <3	4000 K	121 lm/W	3700 lm
34848900	RC135B LED27S/840 PSU W62L62 NOC	(0.38, 0.38) SDCM <3	4000 K	100 lm/W	2700 lm
34849600	RC135B LED27S/840 PSD W62L62 NOC	(0.38, 0.38) SDCM <3	4000 K	102 lm/W	2700 lm
34850200	RC135B LED37S/840 PSD W62L62 NOC	(0.38, 0.38) SDCM <3	4000 K	104 lm/W	3700 lm
99648500	RC134B LED37S/840	(0.38, 0.38) SDCM <3	4000 K	104.5 lm/W	3700 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
	W60L60 IA1 OC				
99649200	RC134B LED37S/840 W60L60 IA1 NOC	(0.38, 0.38) SDCM <3	4000 K	104.5 lm/W	3700 lm
99650800	RC134B LED37S/830 W60L60 IA1 NOC	(0.43, 0.40) SDCM <3	3000 K	104.5 lm/W	3700 lm
99651500	RC134B LED37S/830 W60L60 IA1 OC	(0.43, 0.40) SDCM <3	3000 K	104.5 lm/W	3700 lm
99652200	RC135B LED37S/840 W62L62 IA1 OC	(0.38, 0.38) SDCM <3	4000 K	104.5 lm/W	3700 lm
99655300	RC135B LED37S/840 W62L62 IA1 NOC	(0.38, 0.38) SDCM <3	4000 K	104.5 lm/W	3700 lm
99658400	RC134B LED37S/840 W60L60 ELB3 IA1 NOC	(0.38, 0.38) SDCM <3	4000 K	94 lm/W	3700 lm
99659100	RC134B LED37S/840 W60L60 ELB3 IA1 OC	(0.38, 0.38) SDCM <3	4000 K	94 lm/W	3700 lm
34796300	RC134B LED37S/830 PSU W30L120 NOC	(0.43, 0.40) SDCM <3	3000 K	109 lm/W	3700 lm
34797000	RC134B LED27S/830 PSU W30L120 NOC	(0.43, 0.40) SDCM <3	3000 K	95 lm/W	2700 lm
34799400	RC134B LED37S/840 PSD W30L120 NOC	(0.38, 0.38) SDCM <3	4000 K	104 lm/W	3700 lm
34802100	RC134B LED37S/830 PSD W30L120 NOC	(0.43, 0.40) SDCM <3	3000 K	104 lm/W	3700 lm
34803800	RC134B LED27S/830 PSD W30L120 NOC	(0.43, 0.40) SDCM <3	3000 K	89 lm/W	2700 lm

## CoreLine Recessed

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
34811300	RC134B LED37S/840 PSD W30L120 OC	(0.38, 0.38) SDCM <3	4000 K	117 lm/W	3700 lm
34812000	RC134B LED27S/840 PSD W30L120 OC	(0.38, 0.38) SDCM <3	4000 K	123 lm/W	2700 lm
34815100	RC134B LED37S/830 PSD W30L120 OC	(0.43, 0.40) SDCM <3	3000 K	117 lm/W	3700 lm
34816800	RC134B LED27S/830 PSD W30L120 OC	(0.43, 0.40) SDCM <3	3000 K	117 lm/W	2700 lm
34818200	RC134B LED37S/840 PSU W30L120 NOC	(0.38, 0.38) SDCM <3	4000 K	109 lm/W	3700 lm
34824300	RC134B LED27S/840 PSU W30L120 NOC	(0.38, 0.38) SDCM <3	4000 K	100 lm/W	2700 lm
34826700	RC134B LED27S/840 PSD W30L120 NOC	(0.38, 0.38) SDCM <3	4000 K	102 lm/W	2700 lm
34830400	RC134B LED37S/840 PSU W30L120 OC	(0.38, 0.38) SDCM <3	4000 K	121 lm/W	3700 lm
34832800	RC134B LED37S/830 PSU W30L120 OC	(0.43, 0.40) SDCM <3	3000 K	107 lm/W	3700 lm
34833500	RC134B LED27S/840 PSU W30L120 ELB3 NOC	(0.38, 0.38) SDCM <3	4000 K	89 lm/W	2700 lm
34834200	RC134B LED37S/840 PSU W30L120 ELB3 NOC	(0.38, 0.38) SDCM <3	4000 K	97 lm/W	3700 lm
34835900	RC134B LED27S/840 PSD W30L120 ELB3 NOC	(0.38, 0.38) SDCM <3	4000 K	89 lm/W	2700 lm
34836600	RC134B LED37S/840	(0.38, 0.38) SDCM <3	4000 K	104 lm/W	3700 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
	PSD W30L120 ELB3 NOC				
34837300	RC134B LED27S/840 PSD W30L120 ELB3 OC	(0.38, 0.38) SDCM <3	4000 K	106 lm/W	2700 lm
34838000	RC134B LED37S/840 PSD W30L120 ELB3 OC	(0.38, 0.38) SDCM <3	4000 K	106 lm/W	3700 lm
34839700	RC134B LED27S/830 PSU W30L120 ELB3 NOC	(0.43, 0.40) SDCM <3	3000 K	84 lm/W	2700 lm
34840300	RC134B LED37S/830 PSU W30L120 ELB3 NOC	(0.43, 0.40) SDCM <3	3000 K	97 lm/W	3700 lm
34841000	RC134B LED27S/830 PSD W30L120 ELB3 NOC	(0.43, 0.40) SDCM <3	3000 K	79 lm/W	2700 lm
34842700	RC134B LED37S/830 PSD W30L120 ELB3 NOC	(0.43, 0.40) SDCM <3	3000 K	95 lm/W	3700 lm
34843400	RC134B LED37S/830 PSD W30L120 ELB3 OC	(0.43, 0.40) SDCM <3	3000 K	106 lm/W	3700 lm
99653900	RC134B LED37S/840 W30L120 IA1 NOC	(0.38, 0.38) SDCM <3	4000 K	104.5 lm/W	3700 lm
99654600	RC134B LED37S/840 W30L120 IA1 OC	(0.38, 0.38) SDCM <3	4000 K	104.5 lm/W	3700 lm
99656000	RC134B LED37S/830 W30L120 IA1 OC	(0.43, 0.40) SDCM <3	3000 K	104.5 lm/W	3700 lm
99657700	RC134B LED37S/830 W30L120 IA1 NOC	(0.43, 0.40) SDCM <3	3000 K	104.5 lm/W	3700 lm
99660700	RC134B LED37S/840 W30L120 ELB3 IA1 OC	(0.38, 0.38) SDCM <3	4000 K	94 lm/W	3700 lm

## CoreLine Recessed

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
99661400	RC134B LED37S/840	(0.38, 0.38)	4000 K	94 lm/W	3700 lm
	SDCM <3				

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
	W30L120 ELB3				
	IA1 NOC				

### Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Initial input power
34794900	RC134B LED37S/830 PSU W60L60 NOC	34 W
34795600	RC134B LED27S/830 PSU W60L60 NOC	28.5 W
34798700	RC134B LED37S/840 PSD W60L60 NOC	35.5 W
34800700	RC134B LED37S/830 PSD W60L60 NOC	35.5 W
34801400	RC134B LED27S/830 PSD W60L60 NOC	30.5 W
34804500	RC134B LED37S/840 PSD W60L60 OC	31.5 W
34810600	RC134B LED27S/840 PSD W60L60 OC	22 W
34813700	RC134B LED37S/830 PSD W60L60 OC	31.5 W
34814400	RC134B LED27S/830 PSD W60L60 OC	23 W
34817500	RC134B LED37S/840 PSU W60L60 NOC	34 W
34819900	RC134B LED37S/840 PSU W60L60 ELB3 NOC	38 W
34820500	RC134B LED37S/840 PSD W60L60 ELB3 NOC	39 W
34821200	RC134B LED37S/840 PSD W60L60 ELB3 OC	35 W
34822900	RC134B LED27S/840 PSD W60L60 ELB3 OC	25.5 W
34823600	RC134B LED27S/840 PSU W60L60 NOC	27 W
34825000	RC134B LED27S/840 PSD W60L60 NOC	26.5 W
34827400	RC134B LED27S/840 PSU W60L60 ELB3 NOC	30.5 W
34828100	RC134B LED27S/840 PSD W60L60 ELB3 NOC	30.5 W
34829800	RC134B LED37S/840 PSU W60L60 OC	30.5 W
34831100	RC134B LED37S/830 PSU W60L60 OC	34.5 W
34844100	RC135B LED37S/840 PSU W62L62 NOC	34 W
34845800	RC135B LED37S/840 PSD W62L62 OC	31.5 W
34846500	RC135B LED27S/840 PSD W62L62 OC	22 W
34847200	RC135B LED37S/840 PSU W62L62 OC	30.5 W
34848900	RC135B LED27S/840 PSU W62L62 NOC	27 W
34849600	RC135B LED27S/840 PSD W62L62 NOC	26.5 W
34850200	RC135B LED37S/840 PSD W62L62 NOC	35.5 W
99648500	RC134B LED37S/840 W60L60 IA1 OC	35.4 W
99649200	RC134B LED37S/840 W60L60 IA1 NOC	35.4 W
99650800	RC134B LED37S/830 W60L60 IA1 NOC	35.4 W
99651500	RC134B LED37S/830 W60L60 IA1 OC	35.4 W
99652200	RC135B LED37S/840 W62L62 IA1 OC	35.4 W
99655300	RC135B LED37S/840 W62L62 IA1 NOC	35.4 W

Order Code	Full Product Name	Initial input power
99658400	RC134B LED37S/840 W60L60 ELB3 IA1 NOC	39.3 W
99659100	RC134B LED37S/840 W60L60 ELB3 IA1 OC	39.3 W
34796300	RC134B LED37S/830 PSU W30L120 NOC	34 W
34797000	RC134B LED27S/830 PSU W30L120 NOC	28.5 W
34799400	RC134B LED37S/840 PSD W30L120 NOC	35.5 W
34802100	RC134B LED37S/830 PSD W30L120 NOC	35.5 W
34803800	RC134B LED27S/830 PSD W30L120 NOC	30.5 W
34811300	RC134B LED37S/840 PSD W30L120 OC	31.5 W
34812000	RC134B LED27S/840 PSD W30L120 OC	22 W
34815100	RC134B LED37S/830 PSD W30L120 OC	31.5 W
34816800	RC134B LED27S/830 PSD W30L120 OC	23 W
34818200	RC134B LED37S/840 PSU W30L120 NOC	34 W
34824300	RC134B LED27S/840 PSU W30L120 NOC	27 W
34826700	RC134B LED27S/840 PSD W30L120 NOC	26.5 W
34830400	RC134B LED37S/840 PSU W30L120 OC	30.5 W
34832800	RC134B LED37S/830 PSU W30L120 OC	34.5 W
34833500	RC134B LED27S/840 PSU W30L120 ELB3 NOC	30.5 W
34834200	RC134B LED37S/840 PSU W30L120 ELB3 NOC	38 W
34835900	RC134B LED27S/840 PSD W30L120 ELB3 NOC	30.5 W
34836600	RC134B LED37S/840 PSD W30L120 ELB3 NOC	35.5 W
34837300	RC134B LED27S/840 PSD W30L120 ELB3 OC	25.5 W
34838000	RC134B LED37S/840 PSD W30L120 ELB3 OC	35 W
34839700	RC134B LED27S/830 PSU W30L120 ELB3 NOC	32 W
34840300	RC134B LED37S/830 PSU W30L120 ELB3 NOC	38 W
34841000	RC134B LED27S/830 PSD W30L120 ELB3 NOC	34 W
34842700	RC134B LED37S/830 PSD W30L120 ELB3 NOC	39 W
34843400	RC134B LED37S/830 PSD W30L120 ELB3 OC	35 W
99653900	RC134B LED37S/840 W30L120 IA1 NOC	35.4 W
99654600	RC134B LED37S/840 W30L120 IA1 OC	35.4 W
99656000	RC134B LED37S/830 W30L120 IA1 OC	35.4 W
99657700	RC134B LED37S/830 W30L120 IA1 NOC	35.4 W
99660700	RC134B LED37S/840 W30L120 ELB3 IA1 OC	39.3 W
99661400	RC134B LED37S/840 W30L120 ELB3 IA1 NOC	39.3 W

