



# **Ledinaire Panel**

## RC065B LED34S/865 PSU W60L60 OC

#### Power supply unit

The Ledinaire range contains a selection of popular off-the-shelf LED luminaires that comes with the high Philips quality levels at a competitive price. Reliable, energy efficient and affordable – just what you need.

#### **Product data**

General Information	
Beam angle of light source	- °
Light source color	840 neutral white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Beam angle 90°
Luminaire light beam spread	90°
Control interface	
Connection	Connection unit 2-pole
Cable	-
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Constant light output	No
Number of products on MCB of 16 A type B	35
EU RoHS compliant	No

Service tag	No
Unified glare rating CEN	19
Light Technical	
Saturated Red (R9)	<50
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Initial CLO power consumption	- W
Average CLO power consumption	- W
Inrush current	15 A
Inrush time	0.2 ms
Power Factor (Min)	0.9
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Steel
Reflector material	Acrylate

### Ledinaire Panel

Approval and Application Ingress protection code Mech. impact protection code

Optic material	Polystyrene
Optical cover/lens material	Polystyrene
Fixation material	-
Optical cover/lens finish	Opal
Overall length	595 mm
Overall width	595 mm
Overall height	36 mm
Color	White
Dimensions (Height x Width x Depth)	36 x 595 x 595 mm (1.4 x 23.4 x 23.4 in)

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L70
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	Ambient temperature range	+10 to +35 °C
IP20 [ Finger-protected]	Performance ambient temperature Tq	25 °C
IK02 [ 0.2 J standard]	Maximum dim level	Not applicable

Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	3400 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	100 lm/W
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	>80
Initial chromaticity	(0.3123, 0.3282) SDCM≤5
Initial input power	34 W
Power consumption tolerance	+/-10%

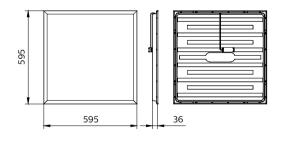
#### Over Time Performance (IEC Compliant)

Control gear failure rate at median useful life 7.5 % 50000 h

Performance ambient temperature Tq	25 ℃
Maximum dim level	Not applicable
Suitable for random switching	Not applicable
Product Data	
Full product code	871016336204599
Order product name	RC065B LED34S/865 PSU W60L60 OC
EAN/UPC - Product	8710163362045
Order code	911401884680
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	911401884680
Net Weight (Piece)	2.000 kg



#### Dimensional drawing



Panel RC065B

**Ledinaire Panel** 



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