



Ledinaire Panel

RC065B LED34S/865 PSU W60L60 NOC UKI

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		Service tag	
Beam angle of light source	- °	Service tag	No
Light source color	840 neutral white	Unified glare rating CEN	22
Light source replaceable	No	Light Technical	
Number of gear units	1 unit	Saturated Red (R9)	<50
Driver/power unit/transformer	Power supply unit	Operating and Electrical	
Driver included	Yes	Input Voltage	220 to 240 V
Optic type	Beam angle 120°	Input Frequency	50 or 60 Hz
Luminaire light beam spread	120°	Initial CLO power consumption	- W
Control interface	-	Average CLO power consumption	- W
Connection	Connection unit 2-pole	Inrush current	15 A
Cable	-	Inrush time	0.2 ms
Protection class IEC	Safety class II	Power Factor (Min)	0.9
Glow-wire test	Temperature 650 °C, duration 30 s	Controls and Dimming	
Flammability mark	-	Dimmable	No
CE mark	CE mark	Mechanical and Housing	
ENEC mark	-	Housing Material	Steel
Warranty period	3 years	Reflector material	Acrylate
Constant light output	No		
Number of products on MCB of 16 A type B	35		
EU RoHS compliant	No		

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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	35 mm
Color	White
Dimensions (Height x Width x Depth)	35 x 595 x 595 mm (1.4 x 23.4 x 23.4 in)

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

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	
Lumen maintenance at median useful life*	-
35000 h	

Lumen maintenance at median useful life*	L70
50000 h	
Lumen maintenance at median useful life*	-
75000 h	
Lumen maintenance at median useful life*	-
100000 h	

Application Conditions

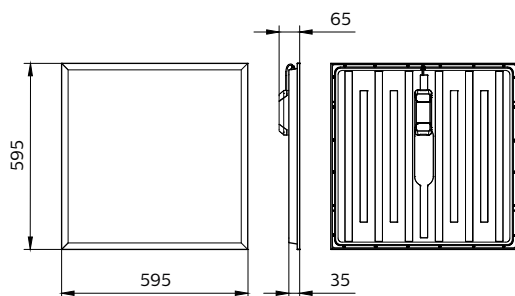
Ambient temperature range	+10 to +35 °C
Performance ambient temperature Tq	25 °C
Maximum dim level	Not applicable
Suitable for random switching	Not applicable

Product Data

Full product code	871016336447699
Order product name	RC065B LED34S/865 PSU W60L60 NOC UKI
EAN/UPC - Product	8710163364476
Order code	911401899780
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	911401899780
Net Weight (Piece)	1.900 kg



Dimensional drawing



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