SmartBright LED Panel RC048 G3

RC048B LED42S/865 100-277 W30L121 LA

Power supply unit, White

The SmartBright LED Panel is the most economical LED solution that provides reliable and qualified lighting in work areas within a long lifetime, creating a brighter and healthier office environment.

Warnings and Safety

- For indoor use only
- The luminaire must not be used or stored in a corrosive environment where hazardous materials such as sulfur, chlorine, thalates, etc. are present

Product data

General Information	
Light source replaceable	No
Driver included	Yes

Light Technical	
Luminous Flux	4,260 lm
Luminous Efficacy (rated) (Nom)	125 lm/W
Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	≥80

Operating and Electrical	
Input Voltage	100 to 277 V
Line Frequency	50 or 60 Hz
Inrush current	10.24 A
Inrush time	0.027 ms
Power Consumption	34 W
Power Factor (Fraction)	0.9
Connection	Connection unit 2-pole
Cable	-

Temperature	
Ambient temperature range	-10 to +35 °C

Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit
Constant light output	No

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Mechanical and Housing	
Housing Material	Aluminum
Housing Color	White
Overall height	34 mm

Approval and Application	
Ingress protection code	IP20/40 [Finger-protected;Wire-protected]
Protection class IEC	Safety class II

Initial Performance (IEC Compliant)	
Luminous flux tolerance	-10% / +10%
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)	
Median useful life L70B50	50,000 hour(s)

Product Data	
Order product name	RC048B LED42S/865 100-277 W30L121 LA
Full product name	RC048B LED42S/865 100-277 W30L121 LA
Full product code	872016951372399
Order code	911401858085
Material Nr. (12NC)	911401858085
Numerator - Quantity Per Pack	1
Net Weight (Piece)	1.500 kg
EAN/UPC - Product/Case	8720169513723
Numerator - Packs per outer box	6
EAN/UPC - Case	8720169513808

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