



# GreenPerform cleanroom recessed

## CR467B LED35/NW PSU W60L60

GreenPerform cleanroom recessed, 31 W, 840 neutral white, 3500 lm, IP40 | Wire-protected

GreenPerform cleanroom recessed is a family of cleanroom luminaires offering an energy efficient, long lasting and reliable lighting solutions for specialized applications. This family is designed for providing illumination for application areas in semiconductor industries, pharmaceutical industries, etc. GreenPerform cleanroom recessed family provides a lighting solution with excellent energy performance, long reliable lifetime, well protected against ingress of dust and moisture while contributing to a healthy and comfortable working environment.

### Product data

General Information		Operating and Electrical	
Light source engine type	LED	Input Voltage	220 to 240 V
Service tag	Yes	Line Frequency	50 to 60 Hz
Value ladder	Performance	Inrush current	19 A
<b>Light Technical</b>		Power Consumption	31 W
Luminous Flux	3,500 lm	Power Factor (Fraction)	0.9
Correlated Color Temperature (Nom)	4000 K	Number of products on MCB of 16 A type B	24
Luminous Efficacy (rated) (Nom)	113 lm/W	Protection class IEC	Safety class I
Color rendering index (CRI)	>80	<b>Controls and Dimming</b>	
Light source color	840 neutral white	Dimmable	No
Effective projected area	0.36 m <sup>2</sup>	Control interface	-

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Mechanical and Housing	
Housing Material	Metal
Optical cover material	Polycarbonate
Housing Color	White RAL 9003
Optical cover finish	Smoke
Overall length	597 mm
Overall width	597 mm
Overall height	58 mm
Overall diameter	597 mm
Dimensions (Height x Width x Depth)	58 x 597 x 597 mm
Ingress protection code	IP40 [Wire-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	Polycarbonate
Net Weight (Piece)	8.199 kg

  

Approval and Application	
Flammability mark	-
CE mark	Yes

  

Ambient temperature range	+20 to +35 °C
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Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	5
Power consumption tolerance	+/-10%

  

Product Data	
Order product name	CR467B LED35/NW PSU W60L60
Full product name	CR467B LED35/NW PSU W60L60
Full product code	911401879099
Order code	911401879099
Material Nr. (12NC)	911401879099
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

