



GreenPerform Teardrop G3

CR388C G3 LED80/840 L150

GreenPerform Teardrop G3, 52 W, 840 neutral white, 8000 lumen, Wire-protected

Greenperform Teardrop CR388C G3 is an affordable but with high system efficacy cleanroom batten. By means of its slim and streamlined design, it perfectly reduces the dust collection on the housing. Thanks to its max 150lm/w system efficacy, it delivers higher energy saving for the customer. In addition, CR388C G3 provides easy connection for continuous installation. Dali interface and CRI90 are provided by this family to further extend the availability for control interface and visual comfort. CR388C G3 is a decent product for newly installed cleanroom and retrofit cleanroom projects as well.

Product data

General Information	
Light source engine type	LED
Value ladder	Performance
CE mark	-

Light Technical	
Luminous Flux	8,000 lumen
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	153 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white
Optical cover/lens type	Polycarbonate

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	52 W
Number of products on MCB of 16 A type B	31

Temperature	
Ambient temperature range	0 to +35 °C

Controls and Dimming	
Dimmable	No
Control interface	-

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Mechanical and Housing	
Housing Material	Polycarbonate
Optical cover/lens material	Polycarbonate
Housing Color	White RAL 9003
Optical cover/lens finish	Frosted

Approval and Application	
Ingress protection code	IP40 [Wire-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I

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

Power consumption tolerance	+/-10%
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Product Data	
Order product name	CR388C G3 LED80/840 L150
Order code	911401539502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	16
Material Nr. (12NC)	911401539502
Full product name	CR388C G3 LED80/840 L150

Dimensional drawing

