



SmartBright Troffer

RC098V LED44S/840 W60L120 GM

SmartBright Troffer, 840 neutral white

SmartBright 2.0 troffer is the most affordable LED troffer delivering comfortable light with high quality. It offers two lumen options with three dimension types, 600x600, 300x1200 and 600x1200mm

Product data

General Information		Power Factor (Fraction)		0.9
Light source replaceable	No			
Number of gear units	2 units	Temperature		
Driver included	Yes	Ambient temperature range		
CE mark	-	-20 to +40 °C		
ENEC mark	-	Controls and Dimming		
Glow-wire test	Temperature 650 °C, duration 30 s	Dimmable		
Light Technical		No		
Correlated Color Temperature (Nom)	4000 K	Driver/power unit/transformer		
Color rendering index (CRI)	80	Power supply unit (On/Off)		
Number of light sources	3	Constant light output		
Light source color	840 neutral white	Yes		
Optic type	Beam angle 60 to 120°	Mechanical and Housing		
Optical cover type	Variable linear-lens array in polycarbonate cover	Housing Material		
Luminaire light beam spread	110° x 110°	Steel		
Operating and Electrical		Reflector material		
Input Voltage	220-240 V	Steel		
Power Consumption	51.5 W	Housing Color		
		White		
		Approval and Application		
		Ingress protection code		
		IP20 [Finger-protected]		
		Mech. impact protection code		
		IK02 [0.2 J standard]		
		Protection class IEC		
		Safety class I		

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Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	RC098V LED44S/840 W60L120 GM
Full product name	RC098V LED44S/840 W60L120 GM

Full product code	911401540321
Order code	911401540321
Material Nr. (12NC)	911401540321
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing

