



SmartBright Troffer

RC098V LED44S/865 W60L120 GM

SmartBright Troffer, 865 cool daylight

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	
Light source replaceable	No
Number of gear units	2 units
Driver included	Yes
Glow-wire test	Temperature 650 °C, duration 30 s
CE mark	-
ENEC mark	-
Light Technical	
Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	80
Number of light sources	3
Light source color	865 cool daylight
Optic type	Beam angle 60 to 120°
Optical cover type	Variable linear-lens array in polycarbonate cover
Luminaire light beam spread	110° x 110°
Operating and Electrical	
Input Voltage	220–240 V
Power Consumption	51.5 W

Power Factor (Fraction)	0.9
Temperature	
Ambient temperature range	–20 to +40 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	Yes
Mechanical and Housing	
Housing Material	Steel
Reflector material	Steel
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/865 W60L120 GM
Full product name	RC098V LED44S/865 W60L120 GM

Full product code	911401540221
Order code	911401540221
Material Nr. (12NC)	911401540221
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing

