

PHILIPS

Lighting



SmartBright Panel

RC099V LED36S/865 W30L120 GM

SmartBright Panel is the most affordable LED panel delivering comfortable light with excellent uniformity

Product data

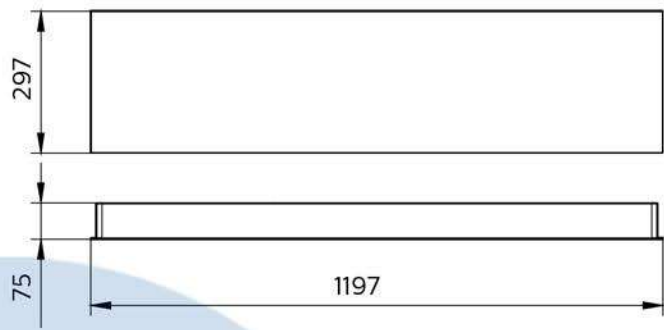
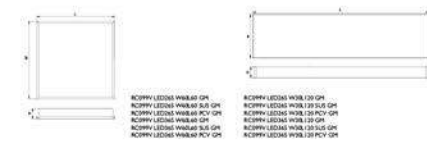
General Information	
Number of light sources	12 pcs
Light source color	865 cool daylight
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Beam angle 60 to 120°
Optical cover/lens type	Transparent bowl with white cover
Luminaire light beam spread	110° x 110°
Protection class IEC	Safety class I
Glow-wire test	Temperature 650 °C, duration 30 s
CE mark	CE mark
ENEC mark	-
UL mark	-
Constant light output	Yes
Spare parts available	No
Operating and Electrical	
Input Voltage	220-240 V
Power Factor (Nom)	0.9
Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Housing Material	Steel
Reflector material	Steel
Optic material	Polycarbonate
Color	White
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	80
Initial input power	34 W
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L70B50	25000 h
Product Data	
Full product code	911401835499
Order product name	RC099V LED36S/865 W30L120 GM
Order code	911401835499
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	2
Material Nr. (12NC)	911401835499
Net Weight (Piece)	2.799 kg

Dimensional drawing

Product Type	Size LxWxH(mm)
RC099V LED161 W168xL120 GH	316x317x75
RC099V LED161 W168xL120 GH	1175x297x75
RC099V LED161 W168xL120 SLS GH	834x317x75
RC099V LED161 W168xL120 SLS GH	1283x317x75
RC099V LED161 W168xL120 SLS GH	834x317x75
RC099V LED161 W168xL120 SLS GH	1283x317x75
RC099V LED161 W168xL120 PCV GH	834x317x75
RC099V LED161 W168xL120 PCV GH	1283x317x75
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