



# SmartBright Panel

## RC099V LED36S/840 W30L120 GM

SmartBright Panel, 840 neutral white

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

### Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Glow-wire test	Temperature 650 °C, duration 30 s
CE mark	CE mark
ENEC mark	-

Light Technical	
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	80
Number of light sources	12
Light source color	840 neutral white
Optic type	Beam angle 60 to 120°
Optical cover type	Transparent bowl with white cover
Luminaire light beam spread	110° x 110°

Operating and Electrical	
Input Voltage	220-240 V
Power Consumption	34 W
Power Factor (Fraction)	0.9

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
Optic material	Polycarbonate
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

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

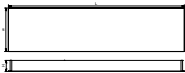
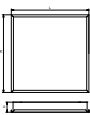
Product Data	
Order product name	RC099V LED36S/840 W30L120 GM

Full product name	RC099V LED36S/840 W30L120 GM
Full product code	911401835399
Order code	911401835399
Material Nr. (12NC)	911401835399

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing

Product Type	Size LxWxH(mm)
RC099V LED36S WxHxL GM	597x297x75
RC099V LED36S WxHxL 120 GM	1197x297x75
RC099V LED36S WxHxL 5LS GM	603x403x75
RC099V LED36S WxHxL 120 5LS GM	1203x403x75
RC099V LED36S WxHxL PCV GM	603x403x75
RC099V LED36S WxHxL 120 PCV GM	1203x403x75
RC099V LED36S WxHxL GM	597x297x75
RC099V LED36S WxHxL 120 GM	1197x297x75
RC099V LED36S WxHxL 5LS GM	603x403x75
RC099V LED36S WxHxL 120 5LS GM	1203x403x75
RC099V LED36S WxHxL PCV GM	603x403x75
RC099V LED36S WxHxL 120 PCV GM	1203x403x75



RC099V LED36S WxHxL GM  
RC099V LED36S WxHxL 120 GM  
RC099V LED36S WxHxL 5LS GM  
RC099V LED36S WxHxL 120 5LS GM  
RC099V LED36S WxHxL PCV GM  
RC099V LED36S WxHxL 120 PCV GM

RC099V LED36S WxHxL 120 GM  
RC099V LED36S WxHxL 120 5LS GM  
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RC099V LED36S WxHxL 120 5LS GM  
RC099V LED36S WxHxL 120 PCV GM

