

SEAM LED CABINET LIGHT

7.W/m, IP20



PRODUCT INFORMATION DOCUMENT

CONSTRUCTION

- Extruded aluminium
- Polycarbonate diffuser
- Strip copper PCB

FEATURES

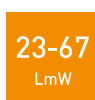
- Pre-assembled LED strip with aluminium extrusion
- Requires 12V DC LED driver (sold separately). Compatible with range of VEGAS drivers
- Completely Plug & play making it very and fast to install
- Extrusion and strip can be cut every 8.5mm
- PIR, Hand Scan, Touch, Single & Double Door sensors available as accessories



WARRANTY



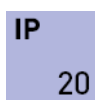
LUMINAIRE
LIFETIME



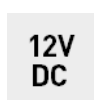
LUMENS
PER W



IK RATING



IP RATING



OPERATING
VOLTAGE



BEAM ANGLE



NON
DIMMABLE



CCT



SAFETY
CLASS

Product Code:	Angled RSMA3K	Angled RSMA4K	Surface RSMS3K	Surface RSMS4K	Recessed RSMR3K	Recessed RSMR4K
Comparable to:	NA	NA	NA	NA	NA	NA
Total Power (W):	6.2	6.0	6.4	6.1	6.2	6.0
Power Factor:	NA	NA	NA	NA	NA	NA
Total Light Output (lm):	370	400	200	210	140	150
Total Emergency Light Output (lm):	NA	NA	NA	NA	NA	NA
Efficacy (lm/cctW):	60	67	31	34	23	25
Lux at 1m (lux):	80	90	60	70	50	50
Emergency Lux at 1m (lux):	NA	NA	NA	NA	NA	NA
CCT (K):	3000	4000	3000	4000	3000	4000
CRI:	90	90	90	90	90	90
SDCM:	6	6	6	6	6	6
UGR:	25.4	25.4	23.7	24.2	23.8	24.0
IP:	20	20	20	20	20	20
Operation Temperature (°C):	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
Inrush Current:	NA	NA	NA	NA	NA	NA
Energy Class:	G	F	G	F	G	F
Rated Life to L70B50 (Hrs):	30000	30000	30000	30000	30000	30000
Dimensions LxWxH (mm):	1200x13x13	1200x13x13	1200x9.7x10	1200x9.7x10	1200x12.7x9.7	1200x12.7x9.7
Weight (kg):	0.13	0.13	0.12	0.12	0.12	0.12

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

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Cone Illuminance Diagram

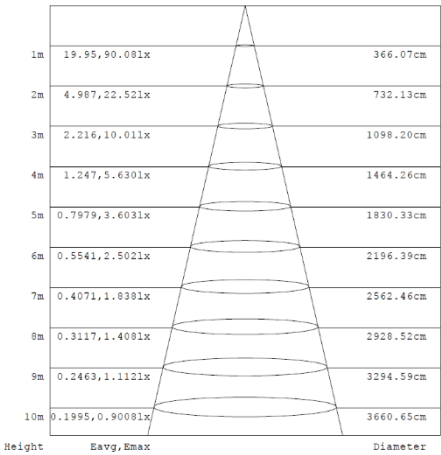
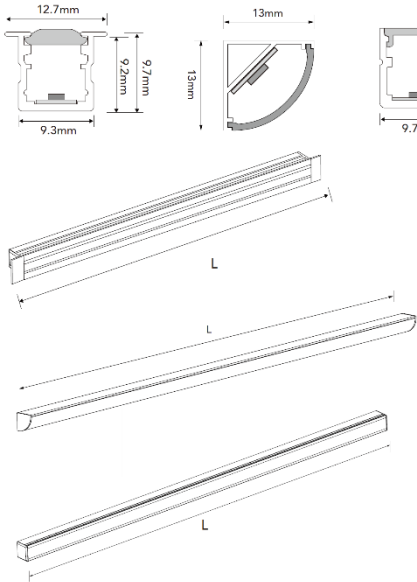


Diagram for RSMA4K in 4000K Other diagrams available on request

Dimension Diagram



Item code	CCT	L	Weight
RSMR3K	3000K	1.2m	0.12kg
RSMR4K	4000K	1.2m	0.12kg

Item code	CCT	L	Weight
RSMA3K	3000K	1.2m	0.13kg
RSMA4K	4000K	1.2m	0.13kg

Item code	CCT	L	Weight
RSMS3K	3000K	1.2m	0.12kg
RSMS4K	4000K	1.2m	0.12kg

Polar Intensity Diagram

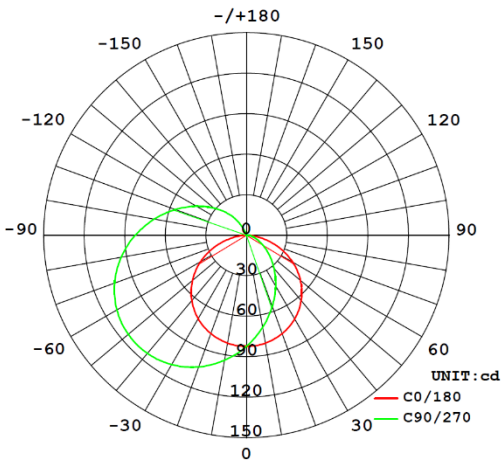


Diagram for RSMA4K in 4000K Other diagrams available on request

Accessories

- RSMA-C Light-to-Distributor 2m Port Connector, For Angled
- RSMS-C Light-to-Distributor 2m Port Connector, For Surface
- RSMR-C Light-to-Distributor 2m Port Connector, For Recessed
- RSMA-EC End Cap For Angled
- RSMS-EC End Cap For Surface
- RSMR-EC End Cap For Recessed
- RSMA-EEC End-to-End Connector For Angled
- RSMS-EEC End-to-End Connector For Surface
- RSMR-EEC End-to-End Connector For Recessed
- RSMA-MC Mounting Clip For Angled
- RSMS-MC Mounting Clip For Surface
- RSMR-MC Mounting Clip For Recessed
- RSM-PIR PIR Sensor
- RSM-TS Touch Sensor
- RSM-HS Hand Scan Sensor
- RSM-SDR Single Door Collision Sensor
- RSM-DDR Double Door Collision Sensor
- RSM-DSP Port Distributor For Connectors And Sensors

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