

ROYAL LED CABINET LIGHT

3.1W, IP20



PRODUCT INFORMATION DOCUMENT

CONSTRUCTION

- Carbon steel and aluminium housing
- Polycarbonate diffuser
- Carbon steel bracket
- FR-4 laminate PCB

FEATURES

- Excellent aesthetics to enhance the look of any installation
- Strong and durable and won't easily chip if knocked
- Choice of colour finish to match or contrast most decors
- Pre-formed base mounting holes making quick and easy installation



WARRANTY



LUMINAIRE
LIFETIME



LUMENS
PER W



IP RATING



OPERATING
VOLTAGE



BEAM ANGLE



DIMMING



CCT



SAFETY
CLASS

Product Code:	RYA2P530-13	RYA2P540-13
Comparable to:	20W Halogen	20W Halogen
Total Power (W):	3.1	3.0
Power Factor:	0.55	0.55
Total Light Output (lm):	260	270
Total Emergency Light Output (lm):	NA	NA
Efficacy (lm/cctW):	86	93
Lux at 1m (lux):	90	90
Emergency Lux at 1m (lux):	NA	NA
CCT (K):	3000	4000
CRI:	80	80
SDCM:	6	6
UGR:	30.1	30.1
IP:	20	20
Operation Temperature (°C):	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
Inrush Current:	15.2A/3.4ns	15.2A/3.4ns
Energy Class:	G	G
Rated Life to L70B50 (Hrs):	30000	30000
Dimensions LxWxH (mm):	124x125x45	124x125x45
Weight (kg):	0.188	0.188

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

PLEASE NOTE: INFORMATION IN THIS DOCUMENT MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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Cone Illuminance Diagram

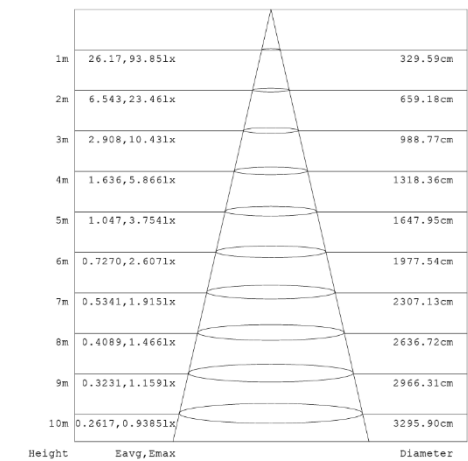
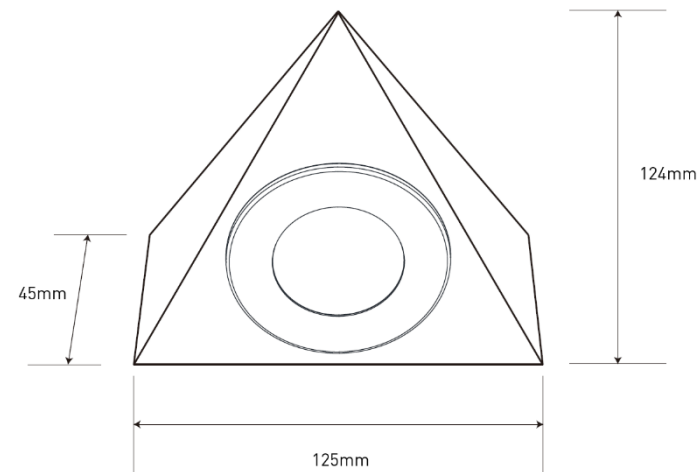


Diagram for RYA2P540-13 in 4000K. Other diagrams available on request

Dimension Diagram



Polar Intensity Diagram

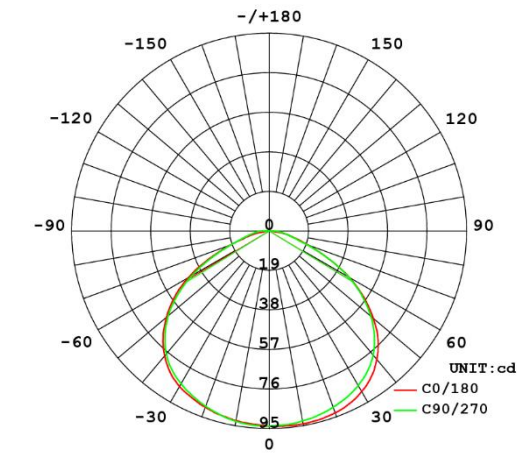


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Accessories

NA

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