

CHASE 2 LED CCT3 SPOT WALL LIGHT

15W, 30W, IP65



PRODUCT INFORMATION DOCUMENT

CONSTRUCTION

- Fully polycarbonate housing
- Clear polycarbonate diffuser
- FR-4 PCB material
- 2way screw terminal

FEATURES

- CHASE 2 available in single and twin head with or without PIR sensor versions in black or white finish
- Energy efficient and reliable LED replacement for 35W or 2x35W metal halide luminaires
- Lamp rotation angle of 90° vertically and 350° horizontally for single versions and 180° for twin
- PIR with manual override functionality
- IP65 ingress protection for both the fitting and PIR
- Quick and easy installation thanks to separable base allowing access to connector block and CCT switch
- Wide operating ambient temperature range of -20°C to +45°C



WARRANTY



LUMINAIRE
LIFETIME



LUMENS
PER W



IK RATING



IP RATING



OPERATING
VOLTAGE



BEAM ANGLE



NON
DIMMABLE



CCT



SAFETY
CLASS



90°



180/350°

Product Code:	Standard	PIR	Standard	PIR
White	RCH15CCT3-01	RCH15CCT3P-01	RCH30CCT3-01	RCH30CCT3P-01
Black	RCH15CCT3-04	RCH15CCT3P-04	RCH30CCT3-04	RCH30CCT3P-04
Comparable to:	35W metal halide	35W metal halide	2x35W metal halide	2x35W metal halide
Total Power (W):	14.0/14.3	14.3/14.3	26.9/26.4	26.4/26.9
Power Factor:	0.95	0.6	0.95	0.95
Total Light Output (lm):	1850/1610	1180/1730	3630/3180	3500/3340
Efficacy (lm/cctW):	132/113	131/121	135/120	133/124
Lux at 1m (lux):	1250/1160	1270/1250	2470/2220	2360/2360
CCT (K):	3000/4000/5700	3000/4000/5700	3000/4000/5700	3000/4000/5700
CRI:	80	80	80	80
SDCM:	6	6	6	6
UGR:	29.7/27.8	29.9/29.9	30.3/28.9	29.9/28.7
IP:	65	65	65	65
Operation Temperature (°C):	-20 ≤ Ta ≤ +45	-20 ≤ Ta ≤ +45	-20 ≤ Ta ≤ +45	-20 ≤ Ta ≤ +45
Inrush Current:	3.8A/210us	4.1A/183us	3.9A/330us	3.7A/230us
Rated Life to L70B50 (Hrs):	30000	30000	30000	30000
Dimensions LxWxH (mm):	137x111x159	188x111x159	131x187x159	182x187x159
Weight (kg):	0.45	0.5	0.72	0.78

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

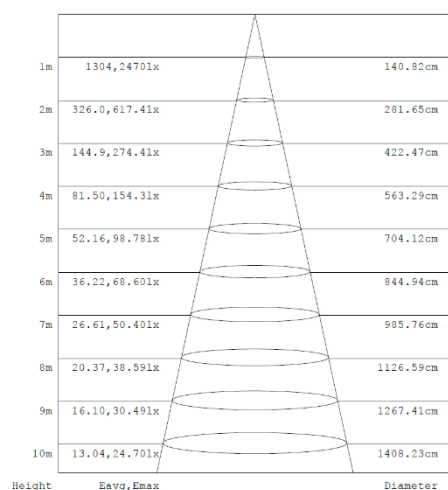


Diagram for RCH30CCT3-01 in 4000K. Other diagrams available on request

Polar Intensity Diagram

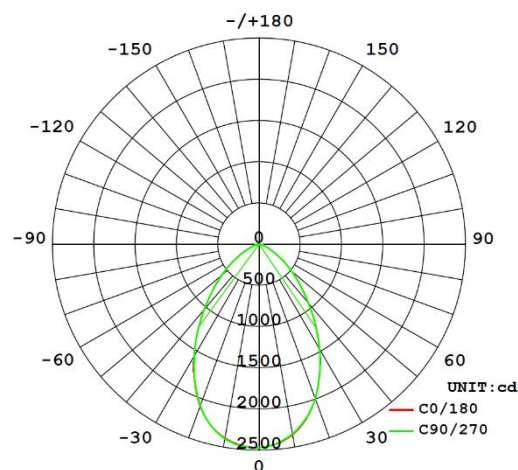
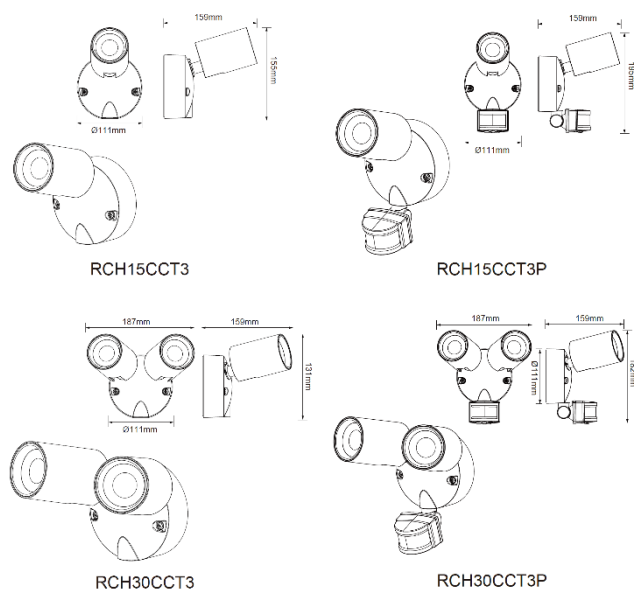


Diagram for RCH30CCT3-01 in 4000K. Other diagrams available on request

Dimension Diagram



Sensor Data

Time Off Delay:	10s to 4min
Illuminance Switching Range:	10lx to 2000lx
Sensitivity Range (%):	NA
Mounting Height (max):	2.4
Detection Zone Diameter (max):	12m

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