OUTDOOR

ROBUS®

CHASE 20W LED Double Spot Wall Light, Standard and PIR sensor, CCT selectable 3000K, 4000K, 6000K, IP 54
White and Black Housing

These great looking outdoor LED spot lights provide both energy efficiency and security, available in both Black & White. Quicker & Easier fit off with separate deeper base with a push in connection style. Available in Standard or with built in PIR which has adjustable sensitivity, hold time & lux settings for different environmental conditions.

Features:

- CCT3 – 3000k, 4000k & 6,000k
- Quick Connecting base / fitting
- IP54 – Fitting & PIR Sensor
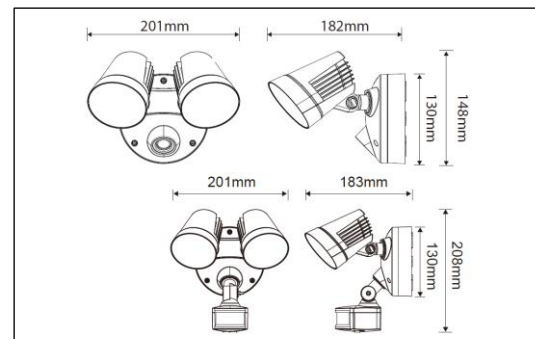- Manual Override (PIR Sensor)

Applications:

- Garages & Workshops
- Patio & Deck areas
- Garden & driveway paths
- Sign Illumination

Construction:

- Polycarbonate housing & trim
- Polycarbonate lens covers

PIR Settings:

- Time Duration   10s to 10min
- Lux Adjustment range   0 – 2000 Lux
- Mounting Height range   1.5m to 3m
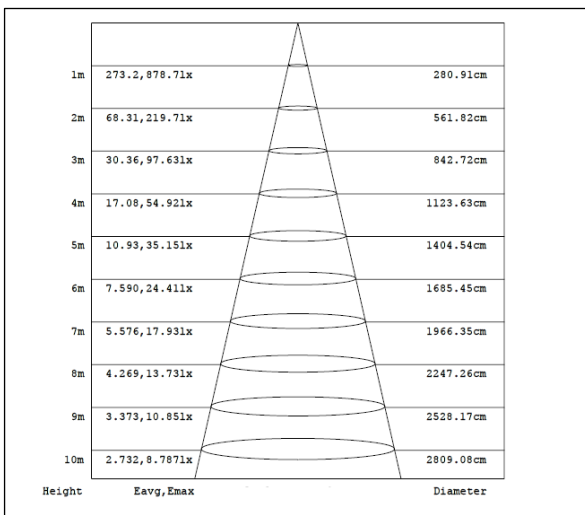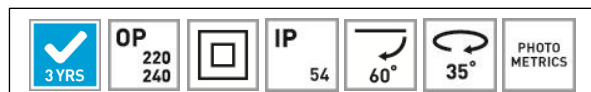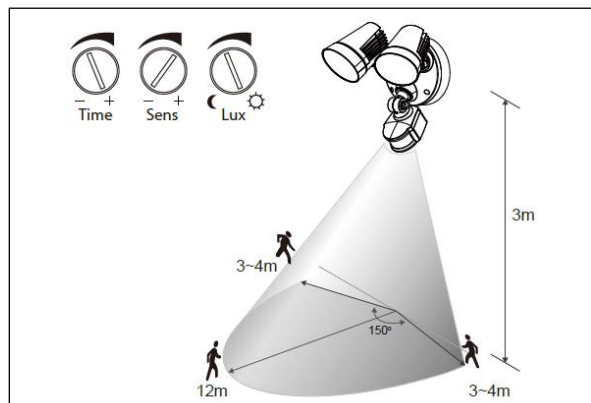- Detection Angle   150 degrees
- Sensor Detection range 12m

Product Code:	STANDARD	PIR
White	RCH20CCT3-01	RCH20CCT3P-01
Black	RCH20CCT3-04	RCH20CCT3P-04
Comparable to:	2x70W Halogen	2x70W Halogen
Total Power (W):	19.4/18.7/19.3	19.4/18.7/19.3
Total Light Output (lm):	1,790/2,110/1,960	1,790/2,110/1,960
Efficacy (lm / cctW):	93/113/102	93/113/102
Illuminance at 1m (lux):	780/870/770	780/870/770
Beam Angle (deg):	100	100
CCT (K):	3,000/4,000/6,000	3,000/4,000/6,000
CRI (Ra):	80	80
Rated Life (hrs):	30,000	30,000
Warranty (yrs):	3	3
Ingress Protection (IP):	54	54
Operating Temperature (°C):	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
Operating Voltage (Vac):	220-240	220-240
Height (mm):	148	208
Length (mm):	182	183
Width (mm):	201	201
Weight (kg):	0.59	0.64

Cone Illuminance Diagram:

Height	Eavg,Emax	Diameter
1m	273.2,878.71x	280.91cm
2m	68.31,219.71x	561.82cm
3m	30.36,97.631x	842.72cm
4m	17.08,54.921x	1123.63cm
5m	10.93,35.151x	1404.54cm
6m	7.590,24.411x	1685.45cm
7m	5.576,17.931x	1966.35cm
8m	4.269,13.731x	2247.26cm
9m	3.373,10.851x	2528.17cm
10m	2.732,8.7871x	2809.08cm

Diagram for RCH20CCT3-01 in 4,000K. Other diagrams available on request

Sensor Detection Range:

3 YRS | OP 220 240 | IP 54 | 60° | 35° | PHOTO METRICS

Standards & Approvals:

Complies with: SAA & RCM