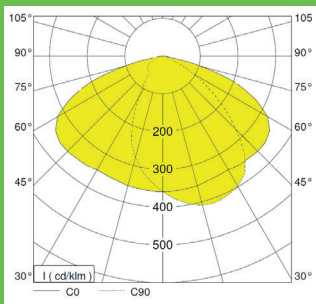


COUGAR

IP65 aluminium diecast asymmetric floodlight

TYPICAL DISTRIBUTION DIAGRAM



APPLICATIONS

- Fascias, building facades, sports facilities, industrial premises, area floodlighting, perimeter and security lighting

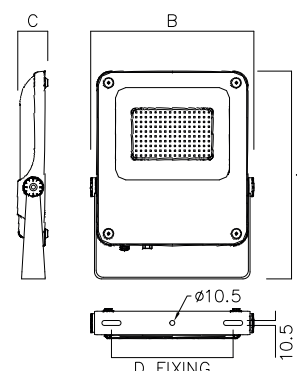
CONSTRUCTION

- All variants IP65 rated
- Aluminium die-cast body enclosure
- 4mm toughened glass front panel.
- Castings and bracket painted black, fine sand texture finish (RAL9017)
- Pre-wired with 0.7m H05RN-F 3x1mm² flex
- Easy to install

TECHNICAL DETAILS

- Asymmetric lens
- 175 lm/W
- Available in 4 wattages:
 - 50W, 6,425lm at 52W, 124 l.lm/cW
 - 100W, 10,850lm at 99W, 110 l.lm/cW
 - 150W, 16,420 at 151W, 108 l.lm/cW
 - 200W, 23,050 at 200W, 115 l.lm/cW
- CRI>70
- CCT 4000K
- PE Cell versions available for dusk to dawn switching. Suffix PEC as listed

ORDER CODE	DESCRIPTION	WITHOUT PEC	WEIGHT kg	WINDAGE m ²
NCU50/740	Cougar 50W LED IP65 Asymmetric Floodlight 740		3.20	0.05
NCU100/740	Cougar 100W LED IP65 Asymmetric Floodlight 740		4.00	0.10
NCU150/740	Cougar 150W LED IP65 Asymmetric Floodlight 740		5.60	0.11
NCU200/740	Cougar 200W LED IP65 Asymmetric Floodlight 740		7.85	0.14
ORDER CODE	DESCRIPTION	WITH PEC	WEIGHT kg	WINDAGE m ²
NCU50/PEC/740	Cougar 50W LED IP65 Asymmetric Floodlight PEC 740		3.20	0.05
NCU100/PEC/740	Cougar 100W LED IP65 Asymmetric Floodlight PEC 740		4.00	0.10
NCU150/PEC/740	Cougar 150W LED IP65 Asymmetric Floodlight PEC 740		5.60	0.11
NCU200/PEC/740	Cougar 200W LED IP65 Asymmetric Floodlight PEC 740		7.85	0.14



SIZE	A	B	C	D
50W	358	250	60	120-180
100W	408	281	60	142-202
150W	442	346	64	180-260
200W	532	346	68	180-260