

#WinterReady



THE DAYS ARE  
GETTING SHORTER...

**cougar**

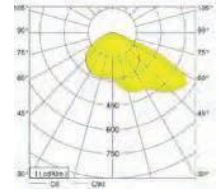


IP65 LED ALUMINIUM DIE-CAST ASYMMETRIC FLOODLIGHT

[nvcuk.com](http://nvcuk.com)

# COUGAR

IP65 LED aluminium diecast asymmetric floodlight



TYPICAL DISTRIBUTION DIAGRAM



SCAN FOR DIGITAL COPY

### APPLICATIONS

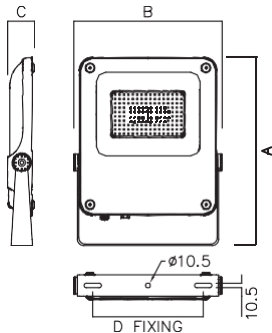
- Fascias, Building facades, sports facilities, industrial premises, area floodlighting, perimeter and security lighting

### CONSTRUCTION

- All variants IP65 rated
- Aluminium die-cast body enclosure
- 4mm toughened glass front panel.
- Castings & bracket painted Black, fine sand texture finish (RAL9017)
- Pre-wired with 0.7mH05RN-F 3x1mm flex
- Easy to install

### TECHNICAL DETAILS

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



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

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