

CONDOR

Features:

- Column mounting 60mm spigot entry with vertical or horizontal orientation
- Suitable for 4-6 metre columns
- IP66 (dust tight & strong water jet proof)
- IK09 (10 joules) shock resistance
- Three sizes available
- High performance energy efficient surface-mount-device (SMD) LEDs
- 4000K (cool white) as standard
- CRI 70
- Average 50,000 hours LED life - L70 B10
- Side entry or post top mounting
- Zero upward light (ULOR 0%)
- +/- 15° adjustable beam angle
- Wide light distribution as standard
- Surge protection 10kV and 5kA

Options:

- Dimming versions available:
 - 1-10V dimming
 - DALI dimming
- 3000K (warm white), 5000K or 6000K (daylight) available - on special request
- Narrow or extra wide light distribution available - on special request
- NEMA photocell socket
- Alternative spigot entries available - on special request

Accessories:

- Electronic NEMA 5A photocell on/off 70/105 lux

Material:

- Body: aluminium
- Optic: polycarbonate
- Lens: toughened glass

Finish:

- Body: powder coated
- Optic: clear

Colours:

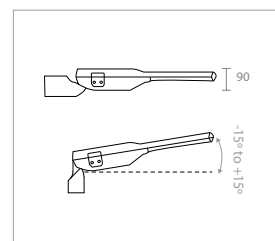
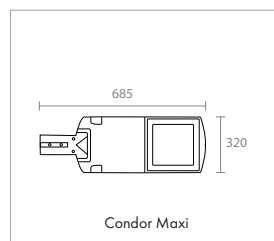
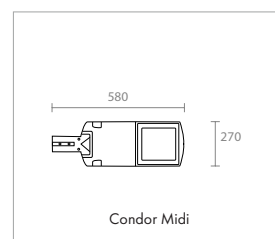
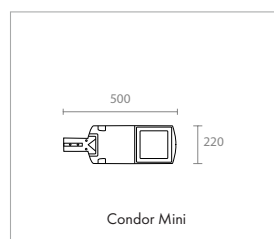
● 04 Grey

Beam Angles:

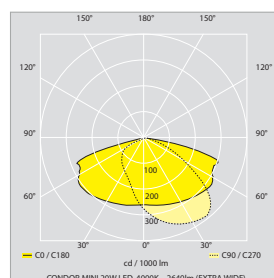
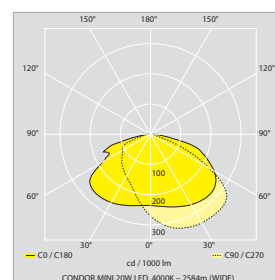
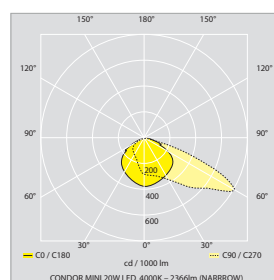


Shown with optional NEMA photocell socket

Technical Drawings



Photometrics





Condor Mini							Ordering Code	
Wattage	Colour Temperature	Delivered Lumens	Luminous Efficacy	Front Windage (m²)	Side Windage (m²)	Weight (Kg)	Without NEMA Socket	With NEMA Socket
20W LED	4000K	2584lm	129lm/W	0.018	0.045	4.6	75-101-270-404	75-101-271-404
30W LED	4000K	3827lm	128lm/W	0.018	0.045	4.6	75-102-270-404	75-102-271-404
40W LED	4000K	4888lm	122lm/W	0.018	0.045	4.6	75-103-270-404	75-103-271-404
50W LED	4000K	5988lm	120lm/W	0.018	0.045	4.6	75-104-270-404	75-104-271-404

Condor Midi								
100W LED	4000K	12744lm	127lm/W	0.0235	0.043	6	75-101-470-404	75-101-471-404
150W LED	4000K	17345lm	116lm/W	0.026	0.057	6	75-102-470-404	75-102-471-404

Condor Maxi								
200W LED	4000K	25973lm	130lm/W	0.032	0.032	8.5	75-101-570-404	75-101-571-404
240W LED	4000K	28787lm	120lm/W	0.062	0.062	8.5	75-102-570-404	75-102-571-404

Options							Ordering Code	
1-10V (analogue) dimming							/DA	
DALI dimming							/DD	

Accessories							Add to Ordering Code	
Electronic NEMA 5A photocell on/off 70/105 lux							A75-02-01-00	