

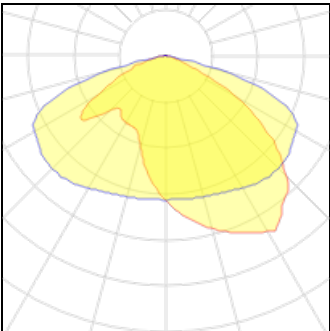
Product data sheet

ECO2 URBAN - 52W - 6900LM - TYPE III
0842012A-840
ARCLUCE



IP DEGREE : IP66 IK RATING : IK07 ELECTRICAL INSULATION CLASS: II LUMINAIRE Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80. It complies with standards EN 60598-1 and EN 60598-2-5. INSTALLATION Post-top installation (Ø60mm reduction). Possibility of orientation. Post-top: -5° ÷ +30°; Side-entry: -30° ÷ +30° Tecnopolymer M20 cable gland with venting valve. Supplied with power cable ended (0.15m) by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Light output 1



1 x LED			
Nominal lamp power	52 W	LOR	100%
Lamp flux	6900 lm	Total flux	6899 lm
Luminous efficacy	133 lm/W	Total power	52 W
CCT	4000 K		
CRI	80		

Mounting mode

Pole top mounted

Electric

System power: 52 W

Shape and measurements

Length: 5.75 in
Width: 6.85 in
Height: 2.99 in

Protection

IP: 66
IK: 07

Adjustability

Fixed