

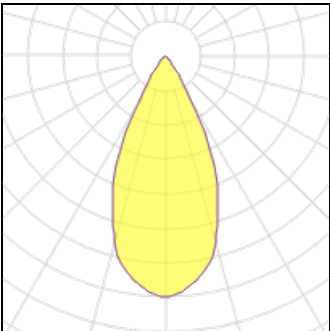
Product data sheet

SOUL
AL12-18X9F1DSZ5
LEDSC4



LedsC4 SOUL AL12-18X9F1DSZ5 Bollard for outdoor use. For uplighting. Includes 2 cable outlets to facilitate chain mounting. Structure material: Aluminium. Structure finish: Urban grey. Diffuser material: Glass. Diffuser finish: Transparent. UV protection. Warranty: 5 Years. Product net weight (Kg): 1.9 Product width or diameter (mm): 260 Product height (mm): 45 Class 1. IP: IP66-IP67. IK: IK10. LED. No. of lampholders or LEDs: 1. LED brand: NICHIA. Driver brand: HEP. Maximum power of light source: 18.3W. Colour temperature: 4000K. Colour rendering index: 90. MacAdam Steps: 3. Hours of life: 50.000h L80B20. UGR: 11.8. Photobiological risk: RG2. % de Flickering: <5%. Real flux (lm): 1189. Real lm/W: 57. Voltage / frequency range: 220-240V 50-60Hz. Voltage: 3. Equipment included: Yes. Total power: 21. Power factor: 0.92. Dimmable equipment included: DALI-2/PUSH.

Light output 1



1 x LED			
Nominal lamp power	21 W	LOR	100%
Lamp flux	1189 lm	Total flux	1189 lm
Luminous efficacy	57 lm/W	Total power	21 W
CCT	4000 K		
CRI	90		

Mounting mode

Standing / Bollard

Shape and measurements

Length: 10.24 in
Width: 10.24 in
Height: 1.77 in

Adjustability

Fixed

Electric

System power: 21 W
Appliance Class: I

Protection

IP: 67
IK: 10