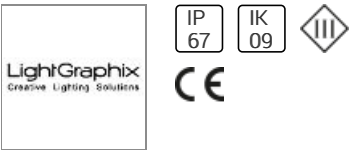


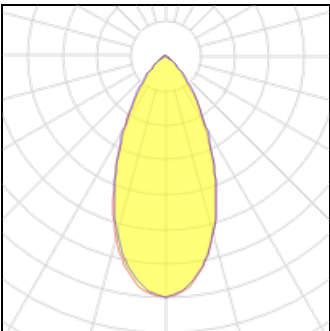
Product data sheet

LD20238 13.3W 350MA WB SMB
LD20238-P1-350-WB-SMB
LIGHTGRAPHIX



LD20238 Constant Current surface mount spotlight. 13.3W 350mA 47° Wide Beam with Surface Mount Bracket. The LD20238 is our most powerful LED spotlight to date with a lumen output of over 1400lm (P1 Engine) enabling it to reach heights of over 20 metres. The 50mm lens assembly coupled with a wide range of high efficiency LED engine options ensures a wide range of superior beams, including an ultra-narrow 9° beam (E3 Engine) with a peak intensity of 15000cd, delivering exceptional performance for both indoor and outdoor lighting applications. The fitting is fully customisable with multiple glare control options including oval and half-moon glare shields, a honeycomb louvre, and both full and half cowls. Along with a variety of flexible mounting solutions, including a ground spike, and surface mount base with lockable rotation and tilt, as well as discreet cable exit options. It is an ideal choice for architectural landscaping and Facade Illumination lighting. With a high ambient temperature tolerance of up to 50°C, the

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	13.3 W	CRI	90
Total flux	1057 lm	LOR	100%
Luminous efficacy	79 lm/W	ULOR	100%
		Total power	13.3 W

Mounting mode

Wall mounted, Ceiling mounted, Floor mounted

Shape and measurements

Height: 2.83 in
Diameter: 2.83 in

Adjustability

Rotatable, Tilttable, Free

Design

Material impression: Aluminum, Glass
Color of housing: Black, White, Anthracite / graphite, Silver gray

Electric

System power: 13.3 W
Controller: Dimmable 0..10V, Dimmable 1..10V, DMX, DALI
Appliance Class: III

Protection

IP: 67
IK: 09
Designation labels: CE

Other operating numbers

Ambient temperature range: -4...122°F