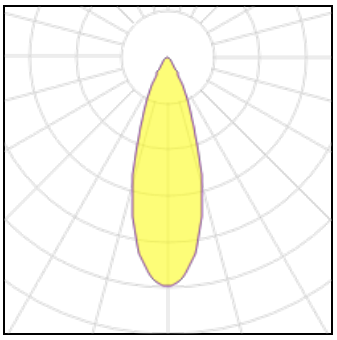
Product data sheet

LD233 4.4W 350MA WB MP
LD233-E3-350-WB-MP
LIGHTGRAPHIX



LD233 Constant Current surface mount spotlight. 4.4W 350mA 34° Wide with Surface Mount Plate. The LD233 is a discreet surface mounted spotlight that is very compact in size but offers a powerful output and large range of features. There are 2 LED engine options available. The E3 engine provides the ability to achieve a high output whilst the F1 offers a super warm colour temperature of 2200K. It features a single optic for superior beam quality and is available with a full cowl for low glare. With a choice of fixing options, including track mounting or a surface mounted base, the versatile LD233 can be used in a range of interior applications.

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	4.4 W	CRI	85
Total flux	391 lm	LOR	100%
Luminous efficacy	89 lm/W	Total power	4.4 W

Mounting mode

Wall mounted, Pole top mounted, Standing / Bollard, Ceiling mounted

Shape and measurements

Height: 1.57 in
Diameter: 1.57 in

Adjustability

Rotatable, Tiltable, Free

Design

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

Electric

System power: 4.4 W
Controller: Dimmable 0..10V, Dimmable 1..10V, DMX, DALI
Appliance Class: III

Protection

IP: 40
Designation labels: CE

Other operating numbers

Ambient temperature range: -4...113°F