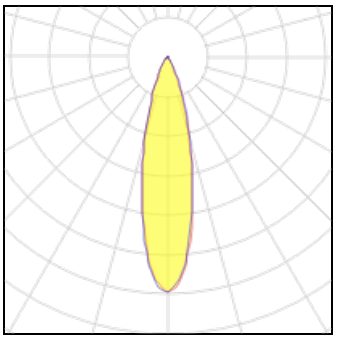
Product data sheet

LD1093 6.4W 350MA MSB
LD1093-N1-350-MSB
LIGHTGRAPHIX



LD1093 Ø84mm Recessed Downlight. IP67. Constant Current. 6.4W 350mA 25° Medium spot. The LD1093 is a high-power, IP67, adjustable recessed LED downlight engineered specifically for demanding marine environments. This modular lighting solution comes with a trimmed bezel, and is also available with a flush mount 'Zero' Trimless bezel (LD1093Z). It has an innovative ball joint allowing the lens assembly to be rotated 360°, tilted at up to 25° and locked in place with a simple one-handed twist. Post-installation focusing is quick and efficient, with no need to remove the product from its mounting surface. The LD1093 is compatible with a variety of concealed fixing options, making it adaptable to a wide range of ceiling types, including thicknesses down to 1mm. With a light output exceeding 1000 delivered lumens, this product is available with the E3 or N1 LED engine, offering colour temperatures ranging from 2200K to 5000K. Choose from a variety of beam angles, from 12° to 65°, as well as two elliptical

Light output 1 (integrated)



Lamp type	LED	CCT	3112 K
Nominal lamp power	6.4 W	CRI	93
Total flux	592 lm	LOR	100%
Luminous efficacy	92 lm/W	ULOR	100%
		Total power	6.4 W

Mounting mode

Ceiling recessed

Shape and measurements

Height: 3.58 in
Diameter: 3.31 in

Adjustability

Rotatable, Tiltable

Design

Material impression: Matt, Bronze, Glass, Brass, Gloss, Stainless steel
Color of housing: Black, White, Anthracite / graphite, Silver gray

Electric

System power: 6.4 W
Controller: Dimmable 0..10V, Dimmable 1..10V, DMX, DALI
Appliance Class: III

Protection

IP: 67
Designation labels: CE

Other operating numbers

Ambient temperature range: -4...95°F