

Molo

SPOT



DESCRIPTION

Molo is a recessed luminaire and an ideal solution for retail.

With its compact and unobtrusive design, it seamlessly integrates into any interior, providing comfortable and efficient lighting. Its versatility allows for both general and accent lighting.

The luminaire features enhanced moisture and dust resistance, making it perfect for use in high-humidity and dust-prone environments.



website



Ingress protection: The optical part has an IP65 protection rating, while the electrical part is rated IP44, making this luminaire ideal for restrooms and areas with increased humidity and dust exposure.



Compactness: The perfect choice for those looking to maximize space while achieving stylish and functional lighting.

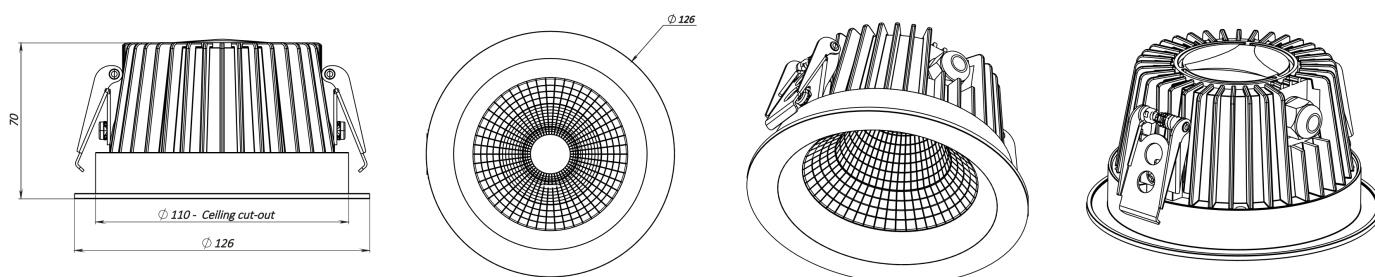


Versatility: No matter what needs to be illuminated, Molo effortlessly adapts to any environment.

General specifications

Type of luminaire	built-in light (light module)
Application areas	general and accent lighting
Supply unit	LED driver
Nominal voltage	230V, 50Hz
Lighting technology	LED COB
Optic	aluminum reflector
Power factor	0,95
Cooling	passive
Body	aluminum
Weight	0,5 kg
Package	single / group
Life time	50 000 hours
Warranty	5 years/50 000 hours
Certification	CE, UKCA, UA

Dimensions



Scope of application



Molo

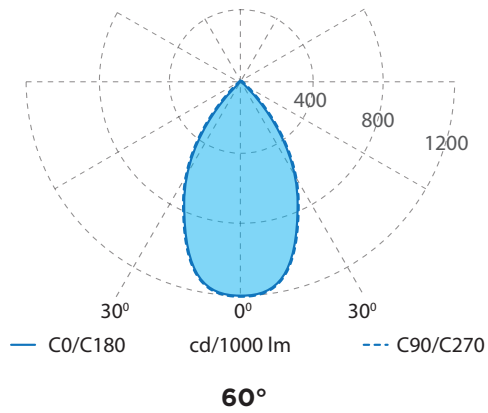
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Nomenclature

Order Type	Luminaire Filter Type	Luminaire Beam Angle	Luminaire Power, W	Luminaire Color Rendering Index (CRI)	Luminaire Color Temperature, K	Luminaire Mounting Type	Luminaire IP Rating	Luminaire Housing Color
SO	CG	60°	9 13	8	3000 3500 4000 5000	BI	IP44	BL black RAL 9005 WH white RAL 9016

The deviation of actual power consumption from the specified values does not exceed $\pm 5\%$;
The luminous flux calculation is based on LEDs with a color temperature of 4000K, CRI80. The deviation of luminous flux from the specified values does not exceed $\pm 10\%$

Beam angle



Technical details, as well as size and weight parameters were prepared as accurately as possible. All dimensions in mm. LED Lifetime Information - L90 / B10 at 25 °C ambient temperature. A tolerance of +/- 10% applies to luminous flux and performance characteristics. Minimum color rendering indices $R_a > 80$ / > 90 . Product images are used as an example and may differ from the original. We reserve the right to make changes in order to improve the product.