

Products /  **CASTALDI** / THOR D51 / D51 THOR/01 / D51/01-MLWN-MAL

THOR D51 D51/01-MLWN-MAL

TECHNICAL DATA

GENERAL

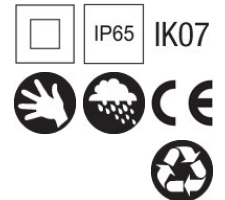


Item code	D51/01-MLWN-MAL
Place installation	outdoor
Name	D51 THOR/01 / D51/01-MLWN-MAL wall recessed, low pole/bollard, wall mounted
Standard colour	MAL - aluminium grey (metal)
Variante colour	MGR - graphite satin finish (metal)
Environments	urban landscape, façades and architectural works, wellness, hallway, places of worship



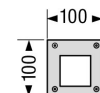
PHYSICAL

Installation type	wall recessed, low pole/bollard, wall mounted
Mounting type	ground surface, surface, with rough-in housing
Screws	AISI 304 stainless steel screws.
Seals	Silicone Rubber.
Body	Housing and trim in die-cast aluminum, resistant to corrosion.



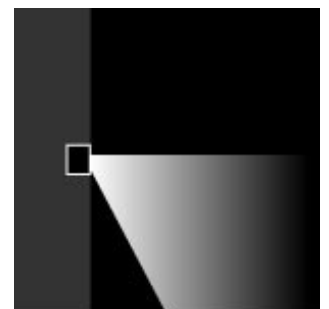
DIMENSIONS

A: Total width device (mm)	100
L: Total length device (mm)	100
Built-in shaped	Square
Built-in depth (mm)	65
Weight (kg)	0,6
Volume piece packed (m3)	0,002



OPTICAL SYSTEMS

Opening beam	asymmetric
Optical System	Safety tempered glass.
Reflectors	Extra-pure aluminium reflector.



ENERGY SAVING

This luminaire contains built-in LED lamps
The lamps cannot be changed in the luminaire



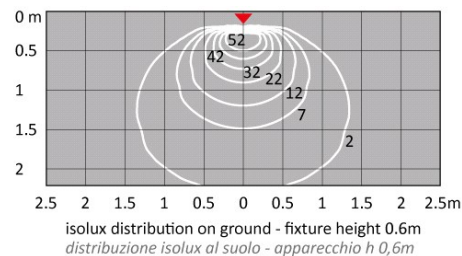
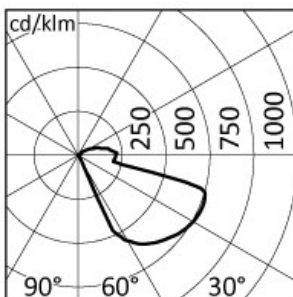
SOURCES

Source Type	Source Power	System Power	Source	Lamp Socket	Sources Temperature Colour	Nominal Flux	Output Flux	Source description
LED	-	3W	-	-	4000K	-	64 lm	-

ELECTRICAL

Ballast type	Electronic
Mounting ballast type	Integral
Line input	Line entry: prewired with (EN 60598-1) cable type H07RN-F with diameter between 7,5 and 12mm.
Voltage	220-240V
Frequency	50-60Hz

PHOTOMETRICS



NORMS / DIRECTIVES

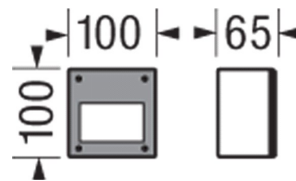
Norms	EN 60598-1, EN 60598-2-2
Directives	2014/35/UE, 2014/30/UE

ACCESSORIES

OPTIONAL ACCESSORIES

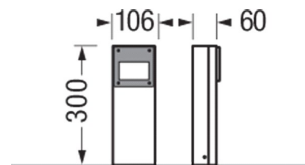
Mounting

Accessory code	D51/01-MS-AL
Technical description	For models D51 thor/01. Wall bracked installation. -AL ALUMINIUM
A: Total width device (mm)	100
Body	Stainless steel support. Powder coat painting after multi-layer polyester pre-treatment for corrosion resistance.



Pole

Accessory code	D51/01-CM-AL
Technical description	For models D51 thor/01. Folded stainless steel floor installation braked. Fixing on concrete base or suitable paving. -AL ALUMINIUM
A: Total width device (mm)	106
H: Total height device (mm)	300
Body	AISI 304 independent stainless steel bearing base. Powder coat painting after multi-layer polyester pre-treatment for corrosion resistance.



Rough-in housing

Accessory code	D51/01-CI
Technical description	For models D51 thor/01. Rough-in housing high stress resistance composite technopolymer.
A: Total width device (mm)	105
Built-in depth (mm)	75

