

Products /  **CASTALDI** / NASTER D49 / D49 NASTER WALL MOUNTED / D49/P4-LWW-WB-AL

NASTER D49 D49/P4-LWW-WB-AL

TECHNICAL DATA

GENERAL

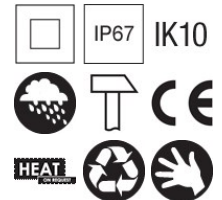


Item code	D49/P4-LWW-WB-AL
Place installation	outdoor
Name	D49 NASTER WALL MOUNTED / D49/P4-LWW-WB-AL wall mounted
Note	DALI version on request.
Standard colour	AL - aluminium grey (similar to RAL 7040)
Variant colour	GR - graphite satin finish (similar to RAL 7022)
Environments	façades and architectural works, hallway, industrial areas, railway areas, subway areas
Designer	Emanuela Pulvirenti



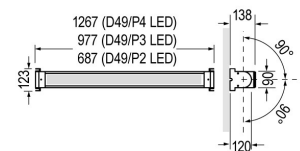
PHYSICAL

Installation type	wall mounted
Mounting type	surface
Painting	Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).
Screws	AISI 304 stainless steel screws.
Seals	Silicone Rubber.
Temperature glass	40°C
Body	Corrosion resistant extruded aluminium body. Corrosion resistant die-cast aluminium end caps.



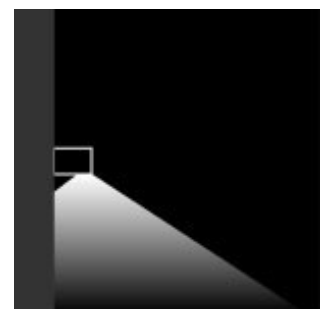
DIMENSIONS

A: Total width device (mm)	90
L: Total length device (mm)	1267
H: Total height device (mm)	123



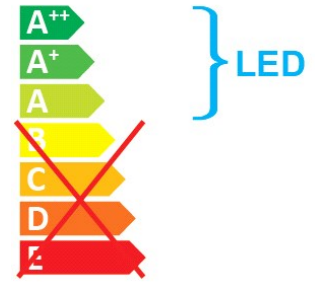
OPTICAL SYSTEMS

Opening beam	diffused
Optical System	PMMA diffuser.
Diffuser	Tempered safety glass - 8 mm thickness, mechanical and thermal shock resistant.



ENERGY SAVING

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



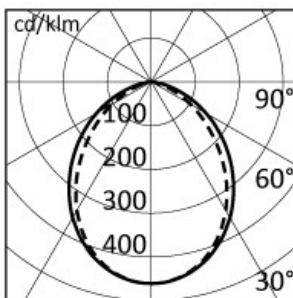
SOURCES

Source Type	Source Power	System Power	Source	Lamp Socket	Sources Temperature Colour	Nominal Flux	Output Flux	Source description
LED	-	37W	LED	-	3000K	-	2178 lm	-

ELECTRICAL

Ballast type	Electronic
Mounting ballast type	Integral
Line input	Internal looping facility with two H07RN-F, rubber cable section 2x1,5mm ² maximum allowed current 6A. Pre-wired and tested with resin sealed watertight H07RN-F cables (for a fast and secure connection to the main power line, use ACS/CR1 connector or similar).
Voltage	220-240V
Frequency	50-60Hz

PHOTOMETRICS



h (m)	Ø (m)	γ=0.0 α=β=90°	Emed(lx)
1.00	1.86		351
2.00	3.72		88
3.00	5.58		39
4.00	7.44		22
5.00	9.30		14

NORMS / DIRECTIVES

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