CASTALDI

Data Sheet

D49/4-LWW-WS-AL

NASTER D49 / D49 NASTER GROUND/WALL RECESSED / NASTER LED WALL WASHER / D49/4-LWW-WS-AL

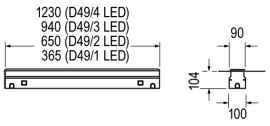
Product Info

IP67 IK10

Item code	NASTER D49 / D49/4-LWW-WS-AL
Category	Walk-over
Environments	façades and architectural works, hallway, industrial areas, railway areas, subway areas
Mounting type	with rough-in housing
Body	Corrosion resistant extruded aluminium body. Corrosion resistant die-cast aluminium end caps.
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.
Static load	2000Kg
Standard Colour	AL | aluminium grey
Option colors	GR | graphite satin finish

Dimensions

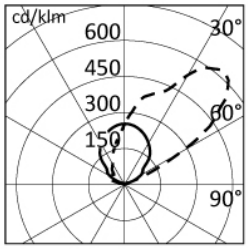
Total device width (mm)	90
Total device length (mm)	1230



Optical System

Diffuser	Tempered safety glass - 8 mm thickness, mechanical and thermal shock resistant.
Optical System	Reflector.
Beam	wall washer
Emission	direct
Reflectors	Extra-pure aluminium reflector.
Adjustable	No

Photometrics



Sources

MacAdam	Step 3
Output Flux	2673 lm
Source type	LED
System power	37W
Temperature Colour	3000K CRI>80

Electrical

Ballast type	ON-OFF.
Frequency	50-60Hz
Lifetime	50.000h L80B50 (Ta=25°C)
Line input	Internal looping facility with two H07RN-F, rubber cable section 2x1,5mm² 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.
Mounting ballast type	Integral
Voltage	220-240V
Separate ignition	No
Emergency 1E	No
Emergency 3E	No

Optional Accessories

Electrical

ACS/CR1
Fast IP68 connector 1bar (10m-1h) for cable Ø7-12mm - 3x1.5mm.

ACS/CR6
4 ways IP68 wiring box for cable Ø5-14mm - 3x1,5mm.

Rough-in housing

D49/G2
Rough-in housing for ground/wall - stainless steel for 1230mm fixture. A rough-in stainless steel housing is supplied for recessed installation, providing a sturdy installation of the fixture and space for electrical connections.