

LADOR 3 (LD-50021)



Product description

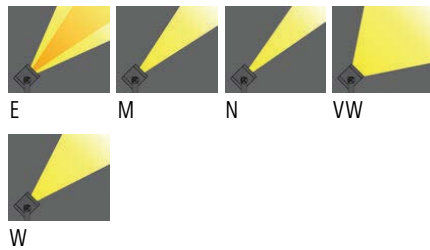
Integral control gear - 120x120 mm - Class I



Luminaire structure

- Die-cast aluminium housing
- Thermal heat dissipation body
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable for LD-50021
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass
- Integral control gear

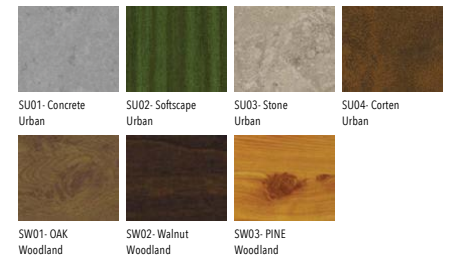
Light symbol



Product colour



Special finishes upon request



Technical information

Light source	9 LED
Light source type	LED
Dimming type	DALI, On/Off
Material	Aluminium
Weight	2.2 kg
Operating temperature	-20°C to 40°C

Luminaire	
Power	21 W
Lumen	1306 - 2364 lm
Efficacy	62 - 113 lm/W
CCT / CRI	3000K CRI80, 4000K CRI80 TW (AMBER - 3000K)
Drive current	700 mA
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

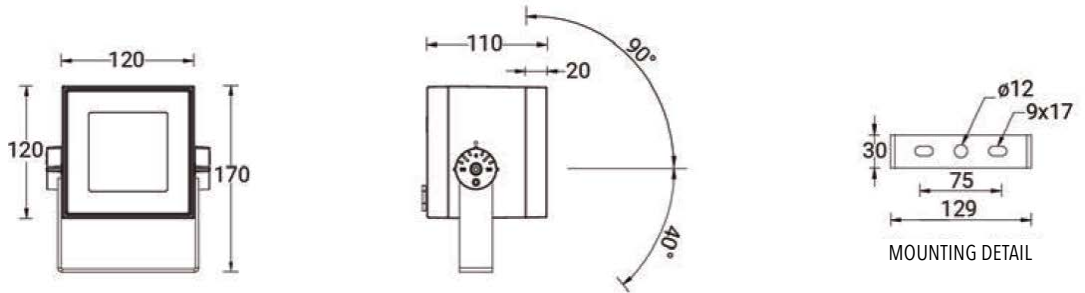
Optic	E [43°x11°], M [17°], N [10°] VW [70°], W [34°]
Bug	B1-U0-G0, B2-U0-G0, B3-U0-G0
ULR	0%
ULOR	0%
CIE flux code n°3	100
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hrs)	120,000
Lifetime L80B10 (hrs)	120,000
Lifetime L80B50 (hrs)	120,000

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Product variants

HOW TO SPECIFY

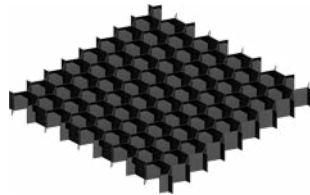
LIGA	-	LD-50021	-	700	-	E	-	8030	-	ND	-	01
MODEL	OUTPUT	DISTRIBUTION	CRI/CCT	DIMMING	COLOUR FINISH							
LD-50021	700 21W	E	8030	ND	01 BLACK							
		M	8040	DALI	02 DARK GREY							
		N	TW		03 WHITE							
		VW			05 MATT SILVER							
		W			06 BRONZE							
					S - SPECIAL FINISH							



Accessories



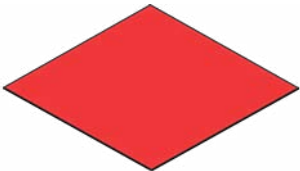
Anti-glare visor
LIGA-A53031



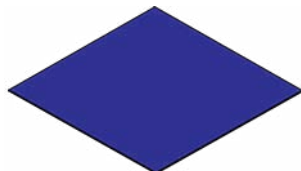
Honeycomb louvre
LIGA-A52021



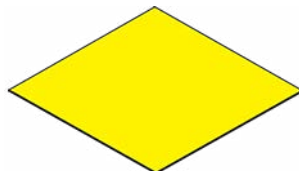
Linear spread lens
LIGA-A51314



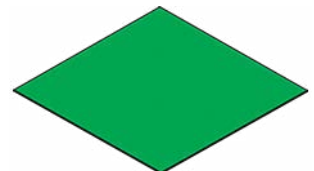
Colour filter (Red)
LIGA-A51316



Colour filter (Blue)
LIGA-A51317



Colour filter (Yellow)
LIGA-A51318



Colour filter (Green)
LIGA-A51319