LIGMAN

LADOR 51 (LD-30051) (Version 1)

CE | IP65 | IK08

Product description

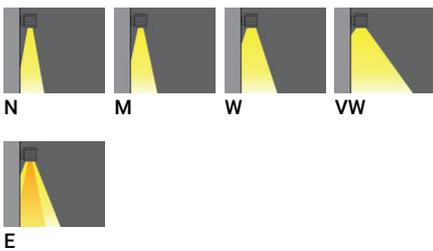With remote driver IP-rated - Constant voltage (CV) 24 V - 82x82 mm - Class III - RGBW

microPrim™

Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Single cable entry, through wiring upon request

- One cable gland supplied with 0.2 m of 5x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass

- High-efficiency PMMA lens
- Remote driver (included)
- Optional surface mounting box for easy wiring or conduit connection when wiring from behind is not possible

Optic

N | M | W | VW

E

Product colour

01 - Black (RAL 9011)
02 - Dark Grey (RAL 7043)
03 - White (RAL 9003)
05 - Matt Silver (RAL 9006)
06 - Bronze (RAL 6014)

Special finishes upon request

SU01 - Concrete - Urban
SU02 - Softscape - Urban
SU03 - Stone - Urban
SU04 - Corten - Urban
SW01 - Oak - Woodland
SW02 - Walnut - Woodland
SW03 - Pine - Woodland

We reserve the right to make technical and design changes.

07:38, 26-02-2026

https://www.ligman.com/lador-51-ld-30051/

GLP Good Labour Practices

Technical information

Material	Aluminium	**Optic**	N, M, W, VW, E	**Product colours**	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Light source	4 LED	**Optic value**	8°, 17°, 26°, 65°, 43°x11°		
Power	10 W	**CCT / CRI**	RGBW30, RGBW40		
Lumen	406 - 520 lm	**Bug**	B1-U0-G0		
Efficacy	41 - 52 lm/W	**ULR**	<1%	**Weight**	0.8 kg
Driver option	Remote driver (included)	**ULOR**	<1%	**Operating temperature**	-20 °C to 40 °C
Driver	Constant voltage (CV)	**CIE flux code nº3**	100	**Cable**	One cable gland supplied with 0.2 m of 5x1.0 sqmm outdoor cable
Input voltage	24 VDC	**Dimming type**	DMX, DMX/RDM	**Through wiring**	Single cable entry, through wiring upon request
				Lens / Reflector / Optic	Clear toughened glass, High-efficiency PMMA lens
				Variants (DMX/RDM)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

LD-30051

106
64

Top view

64   95

Side view

82
82

Bottom view

53   ø5
47
35

We reserve the right to make technical and design changes.

07:38, 26-02-2026

https://www.ligman.com/lador-51-ld-30051/

THAILAND
LIGMAN Lighting Co.,Ltd.
17/2 Moo 4, Monthong, Bang Nam Priao,
24150 Chachoengsao - Thailand
info@ligman.com

GLP
Good Labour Practices
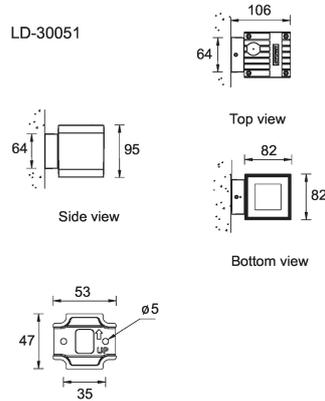
Accessory

DMX Control System
Control-DMX

DMX/RDM Control System
Control-DMX-RDM