

Submittal

Project: _____ Data: _____

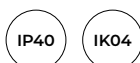
Product Type: _____ Product Code: _____

Ordering Info: _____



Product Description

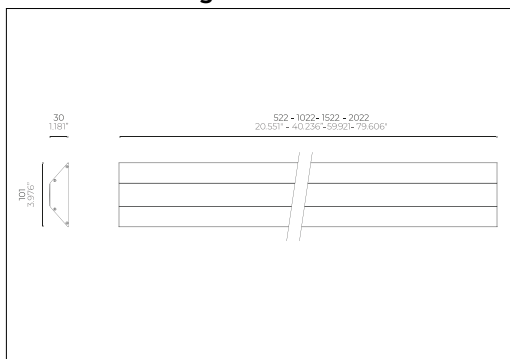
Compact lamp designed for indoor walls and ceilings. Made of aluminium extrusion and available with an opal or prismatic screen in white finish.



Light Source

Light Source	Mid Power LED LM 80 COMPLIANT
Colour Temperature ¹	3000K
Power	10 - 20 - 30 - 40 W
Colour Rendering Index	> 90
Chromatic Selection	Mac Adam 2-Step
Light Source Efficiency	lm/W
Fixture Luminous Flux	lm
Central Beam Candle Power (CBCP)	_____
LED Type	_____

Technical Drawing



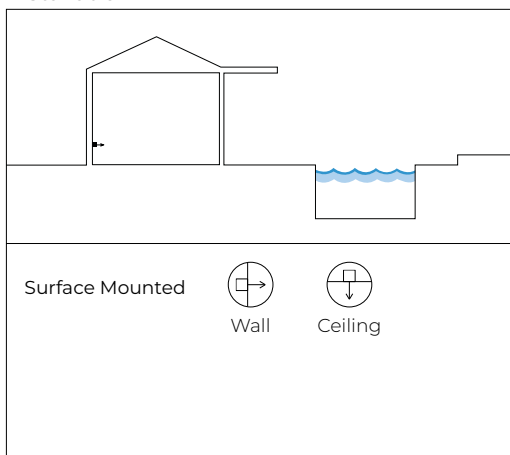
Power Supply

Voltage	230 Vac
Dimming	PWM
Dimming Systems Compatibility	0-10V; 1-10V; DALI; DMX
Driver	Remote

Fixture

Materials	Anticorodal Aluminium Alloy UNI 6060;
Body Finishes ¹	Matt White
Weight	_____ g (_____ lb)
Power Supply Cable	0,5 m (1,64 ft) - 1xAWG20 (Red) + 1xAWG20 (Black)
Optics ¹	_____
Diffusers	Opal
Screens	Prismatic

Installation



Temperature and Durability

LED Lifetime T _a 25°C	> 50000 h (TM21 L80 B10 @50000 h)
Fixture Lifetime	> 50000 h
T _a Performance	25°C (77°F)
T _a Operative	-30 ÷ 50 °C (-22 ÷ 122 °F)
Body Temperature	< 90 °C (194 °F)
Surface Temperature	≤ 65 °C (149 °F)

Installation

Electrical Insulation Class	III
IP Protection Degrees	IP40
Impact Resistance	IK04
Driveability	_____
Walkability	_____
Certifications	CE
Normative	EN60598-1; EN60598-2 and its parts

¹ Note: contact the factory for custom CCT, optics, finishes and lengths



650°C



Note:

- Power supplies, control&dimming devices and fixing kits must be ordered separately. - Aldabra power supply consumption is equal to 15% of the fixture nominal power. - Specifications are subject to change without notice. - Photometric data available at www.aldabra.it - Aldabra, all rights reserved.

Part Number

example: WLY.02.V30.W1.0



- | Lenght & Power ¹ | Optical Features ¹ | CCT ¹ | Finishes ¹ |
|---|--|--|---|
| ☐ WLY.01 520 mm / 20.55" - 10 W | ☐ D Opal Screen | ☐ 30 3000K | ☐ W1.0 Matt White |
| ☐ WLY.02 1022 mm / 40.236" - 20 W | ☐ V Prismatic Screen | | |
| ☐ WLY.03 1522 mm / 59.921" - 30 W | | | |
| ☐ WLY.04 2022 mm / 79.606" - 40 W | | | |

Notes: