

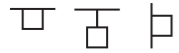
04 Luminaires with higher degree of protection

POLED02

Quickinfo

LUMINAIRE

ceiling, wall
suspended, surface mounted
aluminium, white
IP65, IK10



LED

3000K, 4000K
CRI>80
initial MacAdam 3 SDCM
50.000h L80

LIGHT DISTRIBUTION



ELECTRIC

ON-OFF switchable
DALI dim
Emergency 3h



Description

High-Performance tri-proof light luminaire for demanding environments. This durable luminaire is designed for high efficiency and reliability in challenging conditions. The housing, made from impact-resistant polycarbonate and aluminum, is maintenance-free and easy to clean. Dimensionally stable seals provide dependable protection against moisture and dust ingress. Equipped with high-efficiency LEDs and a precision lens system, the luminaire ensures uniform and effective light distribution. The MULTILUMEN function allows flexible adjustment of light output to suit various applications. Featuring EASY CONNECT interfaces at both ends and integrated through-wiring (5x2.5 mm²) the luminaire enables fast and straightforward installation—ideal for modern, scalable lighting systems.



Easy Connect

For easy connection

EB Multilumen



One luminaire, different luminous intensities

Power levels can be easily adjusted using a DIP switch.

Through-wiring



Incl. 5x2,5mm² through-wiring



Types

PRODUCT CODE	POWER	LUMINOUS FLUX	LIGHT DISTRIBUTION	COLOUR TEMP.	WEIGHT
FRP2071.XAX22.1	35-70W ₁	5.900 - 11.800lm ₁	OPAL	3000K 4000K	3kg*
FRP2075.XXX22.1	33-73W ₁	5.900 - 13.000lm ₁	MEDIUM 60° WIDE 90°		



1 Control

1... ON-OFF switchable
2... DALI dim
8... emergency 3h 10W

2 Light distribution

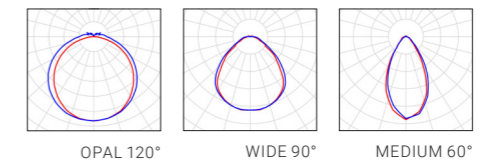
1... WIDE 90°
2... MEDIUM 60°

3 Colour temp.

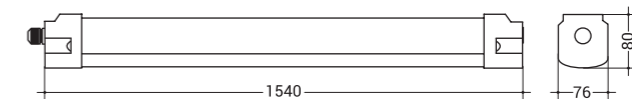
3... 3000K
4... 4000K

* Applicable for ON-OFF switchable control
*excl. emergency function

Light distribution



Dimensions



Accessories

	PRODUCT CODE	DESCRIPTION
	LBCLZB010	Cable suspension kit 2m, Set of 2pcs
	LBCLZB020	Chain suspension kit 2m, Set of 2pcs
	LBCLZB021	Chain holder mounting kit for installation with existing chain suspension, Set of 2pcs
	FRMSZB030	Mounting bracket swivelling, Set of 2pcs