



## BaratLED

Surface mounted waterproof LED luminaire for use in extreme temperature -8 to +40°C environments.

Light distribution type: direct

Optical system: opal polycarbonate diffuser, UV stable, impact resistant

Housing: polycarbonate

Colour: light grey

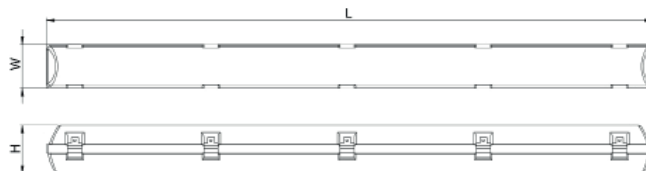
<b>Material</b>	Polycarbonate
<b>Colour temp [K]</b>	3000 / 4000 K
<b>Design LED life</b>	L90 50 000 h (T <sub>a</sub> 25°)
<b>Driver lifetime</b>	100 000 h
<b>CRI</b>	+80
<b>Initial MacAdam</b>	3 SDCM
<b>Lumen range max</b>	11331 lm
<b>Nominal Voltage</b>	230/240 V, 50 Hz
<b>Form protection</b>	IP66, Class III, CE-approved
<b>Mechanical resistance</b>	IK10
<b>Weight</b>	~ 2,8 kg
<b>Connection</b>	Push-in terminal, 5x2x2.5mm2

### Available options

MW - Micro Wave Sensor  
Corridore driver  
Dali



9002154 2 x Suspension MTG KIT 1.5m



Item No.	Description	Reflector	Dimensions	Painting colour	Energy consumption	Lumen output	Colour temperature, CRI
1123051	Barat LED1x6750 G250 T840 PC/PC OP LT80 MW LIN3 (Motion sensor)	Opal diffuser	L 1572 x H96 x W111mm	Light grey	40 W	6747 lm	4000 K, CRI 80
1114671	Barat LED1x6750 G250 T840 PC/PC OP LT80 3LIN	Opal diffuser	L 1572 x H96 x W111mm	Light grey	40 W	6747 lm	4000 K, CRI 80
1123052	Barat LED1x7150 G245 T840 PC/PC OP LT80 MW 3LIN (Motion sensor)	Opal diffuser	L 1272 x H96 x W111mm	Light grey	43,3 W	7122 lm	4000 K, CRI 80
1111517	Barat LED1x7150 G245 T840 PC/PC OP LT80 3LIN	Opal diffuser	L 1272 x H96 x W111mm	Light grey	43,3 W	7122 lm	4000 K, CRI 80
1122973	Barat LED2x5700 G247 T840 PC/PC OP LT80 3LIN	Opal diffuser	L 1272 x H146 x W111mm	Light grey	65,9 W	11331 lm	4000 K, CRI 80

# Caleidoscope