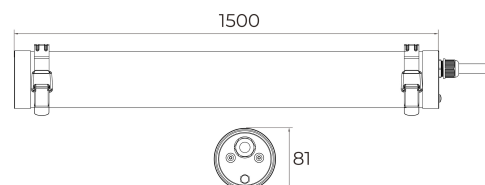


# BL Moisture-proof luminaire Protected

**BL MPR Protected moisture-proof luminaire 1500mm 8400lm 60W 120D 840 230V**

Article no.: 753009



IK08

Impact strength

nein

Explosion-proof

IP69K

Degree of protection (IP)

yes

Fireproof

## TENDER TEXT

Moisture lamp incl. converter on/off, 9000 lumens, 4000K, IP69K, IK08, cable length 1m, dimensions: 1500mm BL Moisture-proof luminaire Protected Article 753009 LED damp room light made of PMMA, switchable light with LED converter - yes - mounted in housing, mounting type Surface / Wall-mounted - ceiling mounting with enclosed Mounting brackets possible, quick assembly with 3-poliges Kabel, suitable for geeignet für Durchgangsverdrahtung, UV-resistant nein, fireproof yes, protection class IP69K, shock resistance IK08, corrosion protection yes, explosion protection nein, explosion protection yes, service life of 50000 h, Power 60 W, Color Rendering >80, Color Temperature 4000 K, Beam Angle 120°, Ambient Temperature -20 ... +45 °C, Dimensions (L/W/H): 1500.0 mm x 81.0 mm x 81 mm

## TOP-FEATURES

//\_\_ LED luminare tested for impact resistance IK08 and protection class IP69K

//\_\_ Type of wiring geeignet für Durchgangsverdrahtung

//\_\_ LED surface-mounted light with integrated converter - yes

//\_\_

Suitable for challenging applications in wet room applications thank you IP69K



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## MECHANICAL DATA

Material	PMMA
Colour housing	White
Width [mm]	81.0
Length [mm]	1500.0
Height/depth [mm]	81
Diameter [mm]	81
Mounting method	Surface / Wall - mounted
UV-resistant	nein
With movement sensor	nein
With switch	nein
Corrosion protection	yes
Lamp type	LED nicht austauschbar
Type of fastening	Mounting brackets
Impact strength	IK08
Explosion-proof	nein
Degree of protection (IP)	IP69K
With lamp	yes
Length of particular segments [mm]	1500.0
Control gear included	yes
Fireproof	yes

## ELECTRICAL DATA

Protection class	I
Voltage type	AC
Nominal voltage [V]	220 - 240
Operating frequency [Hz]	50 / 60
Overall efficiency [lm/W]	140
Max. system power [W]	60
Power factor	0.95
Type of wiring	geeignet für Durchgangsverdrahtung
No dim function	yes

## LIGHT TECHNICAL DATA

Beam angle [°]	120
Colour rendering index CRI	>80
Light exit	direkt
Light distribution	symmetrical
Rated luminous flux according to IEC 62722-2-1 [lm]	8400
Colour temperature [K]	4000
Colour of light	White
Flicker-free	yes

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## CONNECTION

Connection type	3 - poliges Kabel
Number of poles	3

## TEMPERATURE TECHNICAL DATA

Impact strength	IK08
Ambient temperature during operating [°C]	- 20 ... + 45
Rated life time L80/B10 at 25 °C [h]	50000

## PACKAGING INFORMATION

EAN	4250716950243
Article no.	753009
Customs tariff number	94051040
Net length [mm]	1500
State of origin	CN

**SAFETY INFORMATION:** Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: [www.better-light.at](http://www.better-light.at)

**DISCLAIMER OF WARRANTY:** The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: [www.better-light.at](http://www.better-light.at)