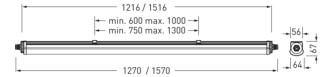
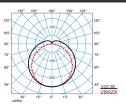


2315 G3 1200 38/26/ML-840 ET PC +LV LED weather-proof luminair

TOC: 7756640







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Product description

Luminaire type

Surface-mounted luminaire for damp rooms and canopied outdoor areas.

Supplementary equipment

With 3 x 1.5 mm 2 through-wiring.

Applications

damp rooms, canopied outdoor areas not exposed to general weather. Suitable for use in HACCP, IFS and/or BRC Global Standard Food certified companies.

Mounting methods

For ceiling, wall and suspended mounting. Wall mounting can be implemented horizontally or vertically. Theft-proof mounting possible via theft protection, to be ordered separately. Mounting clips and triangular brackets for suspended mounting contained within the scope of supply.

Optical system

With opal PC cover. With Lambertian light distribution.

LED system

Luminaire luminous flux adjustable in 2 steps (Multilumen). Luminaire luminous flux 2600 lm - 3800 lm, connected load 22 W - 32 W, Power Faktor $\lambda > 0.95$, maximum luminous efficiency of luminaire 119 lm/W. Light colour neutral white, correlated colour temperature (CCT) 4000 K, general colour rendering index (CRI) R $_a > 80$. Colour locus tolerance (initial MacAdam) ≤ 5 SDCM. The light source is replaceable according to the ecodesign requirements (VO (EU) 2019/2020). Flicker: Pst LM ≤ 1.0 at full load. Stroboscopic effect: SVM ≤ 0.4 at full load.

Luminaire body

Upper profile section of extruded polycarbonate. PC end caps with UV protection. Lower profile section of extruded opal polycarbonate. Dimensions (L x W): 1270 mm x 65 mm, luminaire height 65 mm. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP65, impact resistance level in accordance with IEC 62262: IK08, testing temperature of wire glow test in accordance with IEC 60695-2-11: 650 °C. Permissible ambient temperature (ta): 35 °C Weight: 1,6 kg.

Electrical connection

Cable gland with easy-mount bayonet rotary catch for sealing the connection compartment. Luminaire connection is via plug-in terminal.

Electrical version

With electronic control gear unit, switchable. The luminaire complies with the fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol. The luminaire is also ENEC-certified by an independent testing authority.

With suspended mounting, the impact resistance of the luminaire is reduced from IK10 to IK08. Disassembly instructions (PDF) for the product available at: https://www.trilux.com/EcoDesign

Product features and key data Luminaire type Surface-mounted luminaire for damp rooms and canopied outdoor areas. Mounting method Surface-mounting|Suspension Luminaire optic With opal PC cover. Light distribution curve Lambertian (L) **FWHM** 138° **Light Engine** Level 1 Level 2 Colour temperature 4000 K 4000 K

Product features and key data				
Rated luminous flux	2600 lm	3800 lm		
Connected load	22,00 W	32,00 W		
Luminous efficacy	118 lm/W	119 lm/W		
Colour rendering index	80			
Colour tolerance	5 SDCM			
Photobiological class	Group 0 - no risk			
Luminaire colour	RAL9016 Traffic white			
Luminaire body	Upper profile section of extruded polycarbonate. PC end caps with UV protection.			
Electrical version	With electronic control gear unit, switchable.			
Wire diameter	1,50 mm ²			
Connection method	Plug-in terminal			
Mains voltage	220 - 240 V			
Mains frequency	50/60 Hz			
Total harmonic distortion < %	14 %			
IFS label	Yes			
Protection rating	IP65			
Protection class	I			
Impact resistance (IK)	IK08			
Hot wire resistance	650 °C			
Ambient temperature	35 °C			
Max. Luminaires B10	8			
Max. Luminaires B16	14			
Max. Luminaires C10	14			
Max. Luminaires C16	23			
Net length	1.270 mm			
Net width	65 mm			
Net height	65 mm			
Weight	1,6 kg			

Light Engine Data

Light Engine	Color temperature	Rated light current	Power supply value Ty	pd_uminous efficacy
Level 2	4000 K	2600 lm	22,00 W	118 lm/W
Level 1	4000 K	3800 lm	32,00 W	119 lm/W

EPREL - European Product Registry for Energy Labelling

Energy Efficiency Class	Model identifier
E	WP01_WP-SMCWP01a032GY-HDP3800W40-02

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All technical data including details of weight and dimensions have been compiled with all due care. Errors excepted. Product illustrations serve as examples and may differ from the original. We reserve the right to make alterations in the interest of improving our products.





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