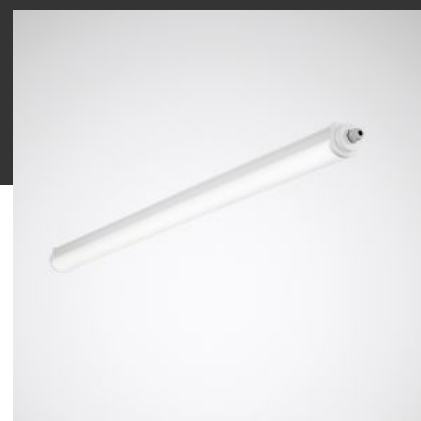
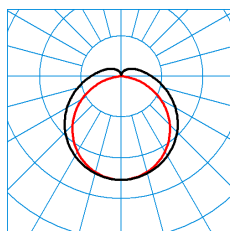
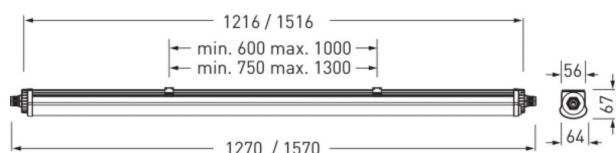


# 2315 G3 1200 38/26/ML-840 ET PC +LV

## LED weather-proof luminaire

TOC: 7756640



## Product description

### Luminaire type

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

### Supplementary equipment

With 3 x 1.5 mm<sup>2</sup> through-wiring.

### Applications

damp rooms, canopied outdoor areas not exposed to general weather.

### 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.

### LED system

Luminaire with settable rated luminous flux 3800 lm - 2600 lm. Rated power according to set luminous flux 32,00 W - 22,00 W. Power Faktor  $\lambda > 0,95$ , luminous efficiency of luminaire 118 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)  $\leq 5$  SDCM, The light source is replaceable according to the ecodesign requirements (VO (EU) 2019/2020).

### Luminaire body

Upper profile section of extruded polycarbonate. PC end caps with UV protection. (RAL 9016). Lower profile section of extruded opal polycarbonate. Dimensions (L x W): 1270 mm x 65 mm, luminaire height 65 mm. Weight: 1,6 kg. Permissible ambient temperature (ta): -20 °C - +30 °C. 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.

### Electrical connection

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

### Electrical version

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.

## Product features and key data

<b>Luminaire type</b>	Surface-mounted luminaire for damp rooms and canopied outdoor areas.	
<b>Mounting method</b>	Surface-mounting Suspension	
<b>Luminaire optic</b>	With opal PC cover.	
<b>LED-System</b>	Luminous flux (level 0)	Luminous flux (level F)
<b>Connected load</b>	32 W	22 W
<b>Power factor</b>	0,95	
<b>Colour temperature</b>	4.000 K	4.000 K
<b>Rated luminous flux</b>	3.800 lm	2.600 lm
<b>Luminous efficacy</b>	118 lm/W	118 lm/W
<b>Interchangeability lightsource</b>	Yes - interchangeable	

## Product features and key data

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.
Wire diameter	1,50 mm <sup>2</sup>
Connection method	Plug-in terminal
Mains frequency	50/60 Hz
Mains voltage	220 - 240 V
Total harmonic distortion < %	14 %
Ingress Protection (IP) 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