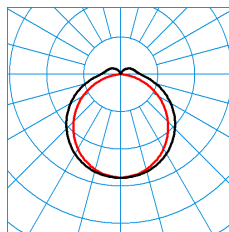
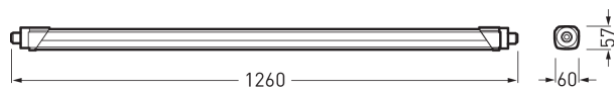


# 2315 G2 1200 38/26/ML-840 ET PC +LV

## LED weather-proof luminaire

TOC: 7374840



## Product description

### Luminaire type

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

### Applications

damp rooms, canopied outdoor areas not exposed to general weather. Luminaire with limited surface temperature in accordance with DIN EN 60598-2-24, suitable for use in work locations exposed to fire hazards.

### 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 2600 lm - 3800 lm. Rated power according to set luminous flux 23,00 W - 33,00 W. Luminous efficiency of luminaire 113 lm/W. Light colour neutral white, correlated colour temperature (CCT) 4000 K, general colour rendering index (CRI)  $R_a > 80$ . Mean rated service life  $L65(t_q 25^\circ\text{C}) = 50,000$  h.

### Luminaire body

Upper profile section of extruded polycarbonate. PC end caps with UV protection. Colour light grey (RAL 7035). Lower profile section of extruded opal polycarbonate. Dimensions (L x W): 1260 mm x 60 mm, luminaire height 57 mm. Permissible ambient temperature ( $t_a$ ):  $-20^\circ\text{C} - +30^\circ\text{C}$ .

### 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 fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol.

## 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>	23 W	33 W
<b>Colour temperature</b>	4.000 K	4.000 K
<b>Rated luminous flux</b>	2.600 lm	3.800 lm
<b>Luminous efficacy</b>	113 lm/W	
<b>CEN flux code</b>	42 73 91 90 100 8 29 59 10	
<b>Service life</b>	$L65(25^\circ\text{C}) = 50.000$ h	
<b>Colour rendering index</b>	80	
<b>Colour tolerance</b>	5 SDCM	
<b>Photobiological class</b>	Group 0 - no risk	
<b>Luminaire colour</b>	RAL7035 Light grey	

## Product features and key data

<b>Luminaire body</b>	Upper profile section of extruded polycarbonate. PC end caps with UV protection.
<b>Ingress Protection (IP) rating</b>	IP65
<b>Protection class</b>	II
<b>Impact resistance (IK)</b>	IK08
<b>Hot wire resistance</b>	850 °C
<b>Ambient temperature</b>	30 °C
<b>Net length</b>	1.260 mm
<b>Net width</b>	60 mm
<b>Net height</b>	57 mm
<b>Weight</b>	1,0 kg