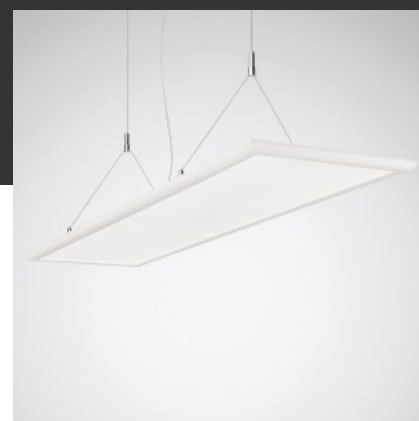
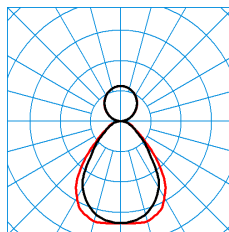
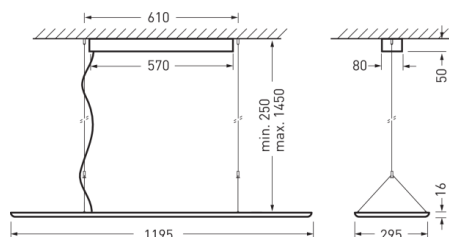


## 2360 H1 PW19-IL 4000-830 ET

TOC: 7377540



## Product description

### Luminaire type

LED suspended luminaire with translucent PMMA cover. Suspended luminaire for single luminaire applications.

### Mounting methods

Y wire suspension for suspension lengths to: 1450 mm. Y-wire suspension and electric connection cable included in scope of supply.

### Optical system

With direct/indirect light distribution. Glare evaluation (EN 12464-1) according to UGR < 16. Suitable for VDU workstations according to EN 12464-1 via limited luminance  $L < 3000 \text{ cd/m}^2$  for beam angle above  $65^\circ$  all-round.

### LED system

Luminaire luminous flux 4400 lm, connected load 40,00 W, luminous efficiency of luminaire 110 lm/W. Light colour warm white, correlated colour temperature (CCT) 3000 K, general colour rendering index (CRI)  $R_a > 80$ . Mean rated service life  $L65(t_a 25^\circ\text{C}) = 50,000 \text{ h}$ .

### Luminaire body

Luminaire body of extruded aluminium profile. Surface coated white (RAL 9016). Dimensions (L x W): 1195 mm x 295 mm, luminaire height 16 mm.

### Electrical version

With external operating device, switchable. The luminaire is also ENEC-certified by an independent testing authority.

## Product features and key data

<b>Luminaire type</b>	LED suspended luminaire with translucent PMMA cover.
<b>Mounting method</b>	Positioning
<b>Connected load</b>	40 W
<b>Colour temperature</b>	3.000 K
<b>Rated luminous flux</b>	4.400 lm
<b>Luminous efficacy</b>	110 lm/W
<b>CEN flux code</b>	63 87 96 67 100 46 77 94 33
<b>Service life</b>	L65 (25 °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>	RAL9016 Traffic white
<b>Luminaire body</b>	Luminaire body of extruded aluminium profile.
<b>Electrical version</b>	With external operating device, switchable.
<b>Connection method</b>	Terminal
<b>Mains frequency</b>	50/60 Hz
<b>Mains voltage</b>	220 - 240 V
<b>Ingress Protection (IP) rating</b>	IP20
<b>Protection class</b>	I

## Product features and key data

<b>Impact resistance (IK)</b>	IK02
<b>Hot wire resistance</b>	650 °C
<b>Ambient temperature</b>	-20 - 25 °C
<b>Net length</b>	1.195 mm
<b>Net width</b>	295 mm
<b>Net height</b>	16 mm
<b>Weight</b>	5,3 kg