



### Product features and key data

<b>Applications</b>	offices sales rooms banks ticket halls educational rooms
<b>Luminaire type</b>	Surface-mounted LED luminaire for single use or trunking applications.
<b>Light sources</b>	LED systems covered with opal, impact-resistant PMMA diffuser for uniform illumination of the light emission surface.
<b>Mounting method</b>	Surface-mounting
<b>Luminaire optic</b>	With wallwasher optics.
<b>Light Engine</b>	standard product
<b>Colour temperature</b>	4000 K
<b>Rated luminous flux</b>	4900 lm
<b>Connected load</b>	39,00 W
<b>Luminous efficacy</b>	126 lm/W
<b>Service life</b>	L80 (25 °C) = 50.000 h
<b>Colour rendering index</b>	80
<b>Colour tolerance</b>	3 SDCM
<b>Photobiological class</b>	Group 0 - no risk
<b>Luminaire colour</b>	RAL9016 Traffic white
<b>Luminaire body</b>	Luminaire body sheet steel.
<b>Electrical version</b>	With electronic control gear unit, switchable
<b>Connection method</b>	Plug-in terminal
<b>Mains voltage</b>	220 - 240 V
<b>Mains frequency</b>	50/60 Hz
<b>Total harmonic distortion &lt; %</b>	14 %
<b>Ingress Protection (IP) rating</b>	IP20
<b>Protection class</b>	I
<b>Impact resistance (IK)</b>	IK02
<b>Hot wire resistance</b>	650 °C
<b>Ambient temperature</b>	-20 - 25 °C
<b>Net length</b>	1.493 mm
<b>Net width</b>	160 mm
<b>Net height</b>	53 mm
<b>Weight</b>	4,9 kg

### Available accessories

Material	Description
 <b>ZS/1000 Wire Suspension 4-Point</b> 4603500	1 piece, 4-point wire suspensions for suspension lengths to 1000 mm.
 <b>ZS/2000 Wire Suspension 4-Point</b> 4603600	1 piece, 4-point wire suspensions for suspension lengths to 2000 mm.



**ZST/1000 Wire Suspension Triangle**  
4603700

1 piece, 2-point wire suspensions for suspension lengths to 1000 mm.



**ZST/2000 Wire Suspension Triangle**  
4603800

1 piece, 2-point wire suspensions for suspension lengths to 2000 mm.

#### Offer text

Surface-mounted LED luminaire for single use or trunking applications. For mounting to ceilings and overhangs indoors. With wallwasher optics. Luminaire luminous flux and light color fixed. LED systems covered with opal, impact-resistant PMMA diffuser for uniform illumination of the light emission surface. Luminaire luminous flux 4900 lm, connected load 39,00 W, Light colour neutral white, correlated colour temperature (CCT) 4000 K, general colour rendering index (CRI)  $R_a > 80$ . Mean rated service life  $L80(t_q 25^\circ\text{C}) = 50,000$  h. The light source is replaceable according to the ecodesign requirements (VO (EU) 2019/2020). Luminaire body sheet steel. Surface coated white Dimensions (L x W): 1493 mm x 160 mm, luminaire height 53 mm. Installation dimensions of end cap for end luminaire or single luminaire use is 11 mm per end cap. Please order end caps for individual luminaires or continuous lines separately. Rectangular design with 40 mm wide rim. Luminaire body with integral coupling profiles for precise alignment of continuous lines with non-interrupted louvres. Permissible ambient temperature ( $t_a$ ):  $-20^\circ\text{C} - +$ . Safety class (EN 61140): I, protection rating (DIN EN 60529): IP20, impact resistance level in accordance with IEC 62262: IK02, testing temperature of wire glow test in accordance with IEC 60695-2-11:  $650^\circ\text{C}$ . With electronic control gear unit, switchable The control gear unit is replaceable in accordance with the ecodesign requirements (VO (EU) 2019/2020).

#### Application note :

Please order end caps for individual luminaires or for continuous line luminaires separately..

#### EPREL - European Product Registry for Energy Labelling

Energy Efficiency Class	Model identifier
C	929002124506
C	929002121206