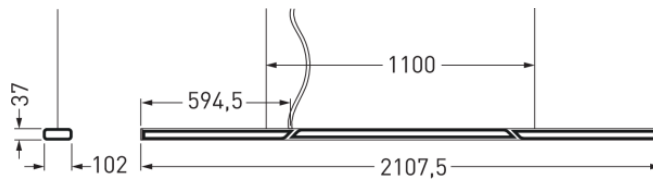
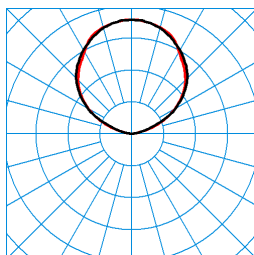


# PareliaAct H-L 13000 ETDD 03

TOC: 7009751



TX059569  
 DIN 5040: E03  
 UTE: 0,00 J + 1,00 T



## Offer text

Exclusive suspended LED luminaire with direct and indirect luminous flux component and laterally visible light line. For use as single luminaire or as a start/end luminaire in a continuous line. Wire suspension included in the scope of supply. For suspended mounting as a single- or continuous line luminaire. Wire suspension included in the scope of supply. Standard suspension length: 1000 mm. In addition to standard mounting parallel to the window front, the luminaire can also be planned and installed parallel to the building axis of the building. With inner highly efficient microprismatics CDP-I. Clear cover with lateral light emission edge. With symmetric wide light distribution, direct-indirect. VDU workstation-compliant in accordance with 12464-1. Glare evaluation compliant to CIE:  $UGR \leq 19$ . The side arrangement of the light modules means that reflections on shiny surfaces are almost completely avoided. Luminaire with Active equipment for controlling light colour via separate control unit. Luminaire luminous flux 13200 lm, connected load 107 W, luminous efficiency of luminaire 123 lm/W. Light colour variable (warm white - daylight white), correlated colour temperature (CCT) variable (2700 K - 6500 K), general colour rendering index (CRI)  $R_a > 80$ . Mean service life  $L_{80}(t_{q, 25^\circ C}) = 50,000$  h. Luminaire body of sheet steel, end caps of PC, powder-coated solvent-free. Colour silver-grey. Dimensions (L x W): 2107,5 mm x 102 mm, luminaire height 37 mm. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP20, impact resistance level in accordance with IEC 62262: IK02/0,2 J, testing temperature of wire glow test in accordance with IEC 60695-2-11: 650 °C. Transparent connection cable included in the scope of supply. With three electronic control units, digitally dimmable (DALI). Weight 7,0 kg. 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>	Exclusive suspended LED luminaire with direct and indirect luminous flux component and laterally visible light line.		
<b>Light sources</b>	Luminaire with Active equipment for controlling light colour via separate control unit.		
<b>Luminaire optic</b>	With inner highly efficient microprismatics CDP-I. Clear cover with lateral light emission edge.		
<b>LED-System</b>	HCL channel 1	HCL channel 2	HCL MAX
<b>Connected load</b>	107 W	107 W	214 W
<b>Colour temperature</b>	2.700 K	6.500 K	2.700 - 6.500 K
<b>Rated luminous flux</b>	13.200	14.500	27.700
<b>Light output ratio</b>	1		
<b>Luminous efficacy</b>	140,7 lm/W		
<b>Colour rendering index</b>	80		
<b>Luminaire colour</b>	RAL9006 White aluminium		
<b>Luminaire body</b>	Luminaire body of sheet steel, end caps of PC, powder-coated solvent-free.		
<b>Electrical version</b>	With three electronic control units, digitally dimmable (DALI).		
<b>Connection method</b>	Terminal		
<b>Touch-Dim-capable</b>	Yes		
<b>Dimming range</b>	1 - 100 %		
<b>Emergency light</b>	without emergency light		
<b>IFS label</b>	No		
<b>Ingress Protection (IP) rating</b>	IP20		
<b>Protection rating on room side</b>	IP20		
<b>Protection class</b>	I		
<b>Impact resistance (IK)</b>	IK02		
<b>Hot wire resistance</b>	650 °C		
<b>Net length</b>	2.107,50 mm		
<b>Net width</b>	102 mm		
<b>Net height</b>	37 mm		
<b>Weight</b>	7,0 kg		

## Available accessories

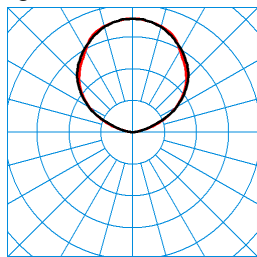
Material	Description
7002500	ZAR+LLWC 01
7002600	ZAR+LLWC 03

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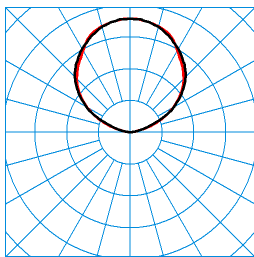


light distribution curve



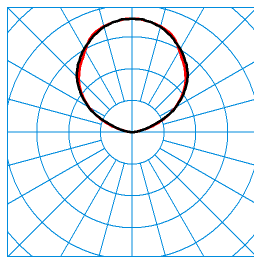
**TX059569**  
DIN 5040: E03  
UTE: 0,00 J + 1,00 T

■ C0 - C180  
■ C90 - C270



**TX059575**  
DIN 5040: E03  
UTE: 0,00 J + 1,00 T

■ C0 - C180  
■ C90 - C270



**TX057169**  
DIN 5040: E03  
UTE: 0,00 J + 1,00 T

■ C0 - C180  
■ C90 - C270