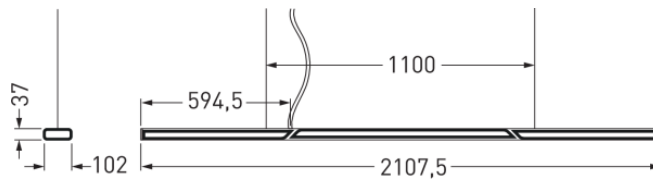
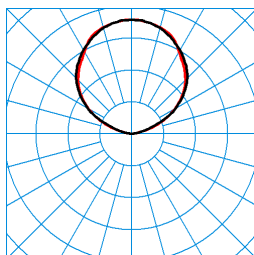


ParellaAct H-L 13000 ETDD 01

TOC: 7009651



TX059560
 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 $L80(t_{q, 25^\circ C}) = 50,000$ h. Luminaire body of sheet steel, end caps of PC, powder-coated solvent-free. Colour white. 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 6,5 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

Luminaire type	Exclusive suspended LED luminaire with direct and indirect luminous flux component and laterally visible light line.		
Light sources	Luminaire with Active equipment for controlling light colour via separate control unit.		
Luminaire optic	With inner highly efficient microprismatics CDP-I. Clear cover with lateral light emission edge.		
LED-System	HCL channel 1	HCL channel 2	HCL MAX
Connected load	107 W	107 W	214 W
Colour temperature	2.700 K	6.500 K	2.700 - 6.500 K
Rated luminous flux	13.200	14.500	27.700
Light output ratio	1		
Luminous efficacy	140,7 lm/W		
Colour rendering index	80		
Luminaire colour	RAL9016 Traffic white		
Luminaire body	Luminaire body of sheet steel, end caps of PC, powder-coated solvent-free.		
Electrical version	With three electronic control units, digitally dimmable (DALI).		
Connection method	Terminal		
Touch-Dim-capable	Yes		
Dimming range	1 - 100 %		
Emergency light	without emergency light		
IFS label	No		
Ingress Protection (IP) rating	IP20		
Protection rating on room side	IP20		
Protection class	I		
Impact resistance (IK)	IK02		
Hot wire resistance	650 °C		
Net length	2.107,50 mm		
Net width	102 mm		
Net height	37 mm		
Weight	6,5 kg		

Available accessories

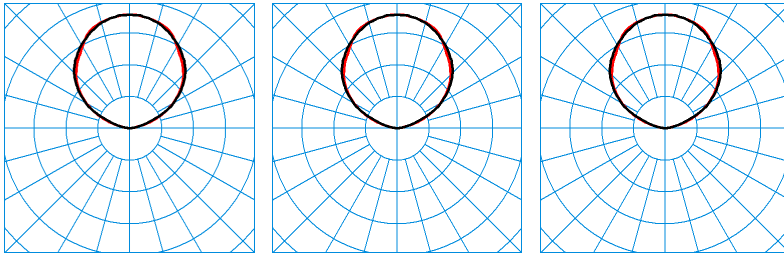
Material	Description
7002500	ZAR+LLWC 01
7002600	ZAR+LLWC 03

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light distribution curve



TX059560
DIN 5040: E03
UTE: 0,00 J + 1,00 T

■ C0 - C180
■ C90 - C270

TX059566
DIN 5040: E03
UTE: 0,00 J + 1,00 T

■ C0 - C180
■ C90 - C270

TX057160
DIN 5040: E03
UTE: 0,00 J + 1,00 T

■ C0 - C180
■ C90 - C270