## klir-HIOSA/2800 LED 9600 940 ET kl/aen

## lichtwerk inspired by light

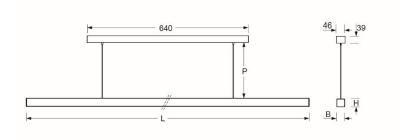
5690174100

Pendant luminaire. Aluminium profile, naturally anodized, combined with clear face ends and side elements made from acrylic. Integrated Fresnel optic for lateral profile illumination. Housing colour clear/ aluminium, naturally anodised. Direct/indirect distribution. Direct distribution via integrated micro cell grid, high gloss metallized. Indirect ratio extreme wide distribution through continuous linear lens. Side elements made from acrylic with integrated Fresnel optic for lateral profile illumination. Suitable for VDU workstations 65°<1000 cd/m², UGR≤16 according to DIN-EN 12464-1. Electrical connection via three-pole feed-in and connection terminal with plug-in technology, with integrated protective earth connection and unlocking button, suitable for rigid and flexible cables up to 2,5mm². Canopy made of aluminium profile, naturally anodized with integrated driver. Single wire suspension, translucent, with integrated live wire. Free height adjustment between 150 and 1500mm. Face ends with cable entry for surface mounted cable routing.



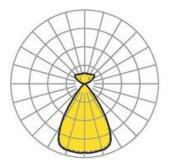
- Article No.: 5690174100
- · Housing material: Aluminium, PMMA
- · Housing colour: clear/ aluminium, naturally anodised
- · Light distribution: direct/indirect distribution
- Type of installation: Pendant individual mounting, Pendant light strip mounting
- Certification mark: IP 20, Protection class I, VDU 65°<1000, F, Indoor, CE</li>

## Dimensions



- Dimensions LxWxH/DxH:2807 x 40 x 43 (mm)
- Pendant length min/max: 150 / 1500 (mm)
- Mounting distance A1: 520 (mm)
- Weight (net): 4.5 (kg)

## Lighting/Electrical



- Placement: LED, Colour rendering/Light colour CRI ≥ 90 / 4000K
- Direct/Indirect: 69 % / 31 %
- UGR lat/lon: 11.1 / 11.9
- · Luminaire luminous flux: 9600 (Im)
- LED service life: 050000h L80/B10
- · Luminaire luminous efficacy: 123 (lm/W)
- System output: 78 (W)
- Controller: Electronic driver (1 pcs.)
- Mains voltage max.: 230 V / 50 Hz
- · Energy efficiency class: C