

Item

P30A145-9016P1930H3M
p.thirty surface white IP44 prism.

General

LED HO 3000K 25W 2857lm¹ DALI CRI90 1457mm
incl. end caps
assembly material

Illuminant

Colour rendering index (CRI)90
Blue light hazard RG0 IEC 62471
MacAdam 3
UGR22¹ DIN EN 12464-1.2021-11
¹ Values without foil [Luminaire is delivered with optional satined-foil for increased homogeneity. The light distribution is thus influenced and the luminous flux is reduced by 13,9 %]
melanopic ratio = 0,57

Dimension

LxWxH: 1457x31x035mm

Surface/Colour

Aluminium
powdercoating white RAL9016 fine matte

Lens

diffuser PMMA microprismatic

Protection rating

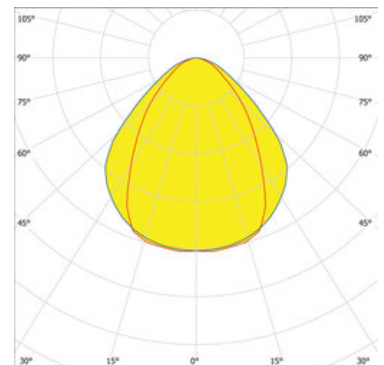
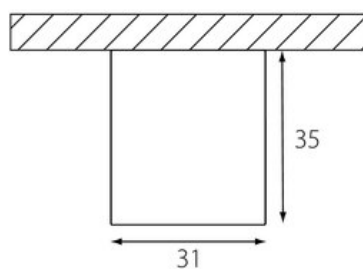
IP44 / Protection class I

Connection

230V 50/60Hz
incl. converter DALI

Weight

1,2 kg


Product-Information

Superslim high-class luminaire with LEDs, constructed out of an extruded aluminium section, with a fine structure powder coating in matte white 'RAL9016' for surface mounting or for wall mounting with included assembly material, designed for direct light emission, designed for use as a mirror luminaire, light emission direct through a microprismatic diffuser for reduced brightness (LRA) made of PMMA. Electrical connection through 3 used pins, endcaps and dimmable built-in constant LED driver with DALI included. Luminaire equipped with the latest generation of linear LED boards with an efficiency of 114 lumens per watt, the innovative LED technology produces a luminous flux of 2857 lm with 25 W, colour temperature of 3000 K, colour rendering index (CRI) > 90, glare rating according to classification according to DIN EN 12464-1.2021-11 with UGR < 22, melanopic ratio = (0,57), ingress protection IP44, protection class I, blue light hazard risk group RG0 IEC 62471, rated lifetime of minimum 60.000 h [according to EU decree No. 1194/2012]. Design cables in different lengths and colours are optionally available as an extra for the feed. Switch option: C, individual customized solutions possible with compatible elements: p.thirty segments linear, p.thirty segments L-shape horizontal and vertical, p.thirty segments T- and X-shape horizontal. light source, control gear, dimensions LxWxH: 1457x31x035 mm, weight: 1,2 kg