



IP20     

Recessed luminaire lopia Q-EMP LED

Housing

Housing made of sheet steel with minimalistic rim, for cut-out ceilings and ceilings with visible T-rails 24mm. Painted traffic white (similar to RAL 9016) or white aluminium (similar to RAL 9006). Other RAL colours on request.

Lighting technology

Direct distribution.

Light distribution via microprismatic panel with conical glare elimination.

For VDU workstations according to DIN EN 12464-1, $65^\circ < 3000\text{cd/m}^2$.

Rated life time = L80 B10 50.000h.

Light colour 830 available on request.

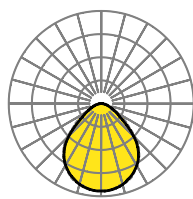
Miscellaneous

Electrical connection via three-pole or for dimmable luminaires, five-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.

Accessories

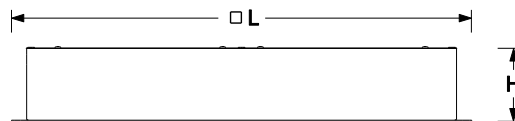
Mounting bracket UBS for installation in cut-out ceilings must be ordered separately.

Insulation class I, protection rating IP20, F- and CE symbols, indoor



lopia Q 625-EMP LED 5800 840 ED

η_{LB}	100%
$\phi_{\downarrow/\uparrow}$	100% / 0%
UGR q/l	19.1/19.5
BAP	<u>3000</u>



Energy efficiency class luminaire A+

Luminaire

Type	BAP	ϕ	Lf	P _{sys}	lm/W	Colour	Item number
lopia Q 625-EMP LED 5800 840 ED	<u>3000</u>	5800	840	50	116	tw	368 2234 100
lopia Q 625-EMP LED 5800 840 ED	<u>3000</u>	5800	840	50	116	wa	368 2234 105
lopia Q 625-EMP LED 5800 840 DALI	<u>3000</u>	5800	840	50	116	tw	368 2236 600
lopia Q 625-EMP LED 5800 840 DALI	<u>3000</u>	5800	840	50	116	wa	368 2236 605

Dimensions

Type	L	B	H	DA	DS	SL	SB	e(a)	e(b)	ML	MB	
lopia Q 625-EMP LED	622	622	94	(a/b)	10-25	610	610	150	300	625	625	6,6

Accessories

Type	Details		Item number
UBS	Mounting brackets (Set) for lopia Q 625 for installation in cut-out ceilings	0,75	723 8000 100

(a) = plasterboard ceiling; (b) = visible T-bar; (c) = concealed symmetric ceiling supports; (d) = concealed asymmetric ceiling supports; B = width *; D = diameter *; DA = ceiling type; DS = thickness min/max *; e = depth *; ETB = with mounting bracket; H = height *; K = gear-tray; KE = cable-entry *; L = length *; Lf = CCT; lm/W = lumen per watt; MB = ceiling module width *; ML = ceiling module length *; ϕ = flux [lm]; P = suspension length *; P_{sys} = system [W]; SB = cut-out width *; SD = cut-out diameter *; SL = cut-out length *; * = [mm]; = weight [kg]; ϕ_{\downarrow} = beam angle [°]