

Last information update: December 2024

Product configuration: Q434+QH98

QH98: Plate - Up / Down - Office / Working UGR < 19 - DALI - Neutral LED - L 3588



Product code

QH98: Plate - Up / Down - Office / Working UGR < 19 - DALI - Neutral LED - L 3588

Technical description

LED module set up for housing in initial or intermediate system profiles, ideal for particularly long light lines. High efficiency up + down emission for Working profiles (with a controlled luminance micro-prismatic lower screen). DALI dimmable electronic control gear integrated in the luminaire. Extruded aluminium heat sink; high emission yield flux enhancer. Neutral 4000K LED

Installation

Module insertion on profiles facilitated by a quick coupling system.

Colour

Indeterminate (00)

Weight (Kg)

4.9

Wiring

Quick coupling terminal block connection to simplify connections between the subsequent modules. Complete with integrated dimmable digital DALI control gear.

Notes

Important: the triple length intermediate luminous module can be used for both initial profiles - L 3594 - for stand-alone applications, and intermediate profiles - L 3594 - for continuous line applications.

Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	8040.0	Colour temperature [K]:	4000
W system:	68.3	MacAdam Step:	3
lm source:	12000	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
W source:	61	Voltage [Vin]:	230
Luminous efficiency (lm/W, real value):	117.72	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	2550.29	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	67	Number of optical assemblies:	1
Beam angle [°]:	68° / 78°	Control:	DALI-2
CRI:	80		