Surface-mounted luminaire. DOTOO.line DLA 2000/840/D

114355000-00807932







Light source LED

Work equipment Adjustable electronic ballast, digital DALI

Connected load 220 - 240 V; 50 Hz; 60 Hz

Power consumptionca. 16 WStandbyca. 0,15 WPower factorenv. 0,98

 Luminous flux
 approx. 1.700 lm

 Luminous efficiency ¹¹
 approx. 106 lm/W

 Light type/-color
 Cold white

 Colour temperatur
 approx. 4.000 K

 Color rendering index
 CRI ≥ 80

Light distribution Direct; approx. 100 %

Chromaticity tolerance LED $< 3 \, \text{SDCM}$ Glare controlPrism apertureLuminance (L65) $\leq 3.000 \, \text{cd/m}^2$

UGR class (4H 8H; EN 12464-1) ≤ 19 System of protection/Class IP 40; I

Technology Continuously dimmable

Operation External

Housing Sectional aluminium; White
Light source cover Acrylic (PMMA); Clear

Mains Load

Connector Middle luminimis

Mains lead Connector; Middle luminaire

Designmounted versionFasteningCeiling mountedLife expectancy LEDL90B50 50.000hEAN4013330077341Weight without/incl. packagingca. 4,7 kg; 6,2 kgDimensions (dimensional drawing)L=1402mm

Packaging dimensions ca. 1.600 mm; 190 mm; 120 mm

Special features Flicker-free; DALI Load 1x; Suitable as emergency

lighting; Through-wired, up to 18 m on one mains connection; Mechanical and electrical connection of the individual modules without tools; TouchDIM

- dimming via standard switch

For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control g