Surface-mounted luminaire. DOTOO.line DLA 1000/840/D

114373000-00807950







Light source LED

Work equipment Adjustable electronic ballast, digital DALI

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

Power consumptionca. 9,5 WStandbyca. 0,2 WPower factorenv. 0,97

 Luminous flux
 approx. 1.000 lm

 Luminous efficiency ¹¹
 approx. 105 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 SDCMGlare controlPrism apertureLuminance (L65) ≤ 3.000 cd/m²

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

Technology Continuously dimmable

Operation External

HousingSectional aluminium; SilverLight source coverAcrylic (PMMA); ClearMains leadConnector; Middle luminaire

Designmounted versionFasteningCeiling mountedLife expectancy LEDL90B50 50.000hEAN4013330074098Weight without/incl. packagingca. 3,1 kg; 4,1 kg

Dimensions (dimensional drawing) L=842mm

Packaging dimensions ca. 1.000 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