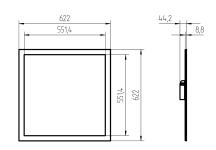
Recessed modular luminaire DOTOO.fit DFE 4000/830/D

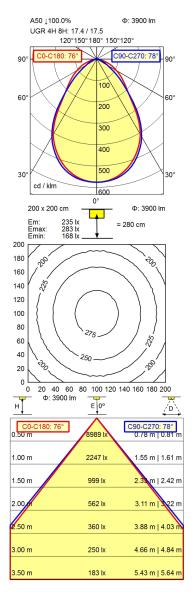
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Work equipment Electronic ballast Connected load 220 - 240 V; 50 Hz; 60 Hz Power consumption ca. 30 W Standby ca. 0,5 W Power factor env. 0,900 Luminous flux approx. 3.900 lm Luminous efficiency 1) approx. 130 lm/W Light type/-color Warm white Colour temperatur approx. 3.000 K Color rendering index CRI ≥ 80 **Light distribution** Direct **Direct ratio** approx. 100 % Beam angle 76° / 78°

Beam angle $76^{\circ} / 78^{\circ}$ Chromaticity tolerance LED < 3 SDCM Glare control Prism aperture Luminance (L65) ≤ 2.600 cd/m² Unified glare rating (4H 8H) $^{\circ}$ ≤ 19

System of protection ³ IP 20; 22 Class of protection II

Technology Continuously dimmable

Operation External

Housing Sectional aluminium; White

Mains leadca. 0,5 m; ConnectorDesignIntegrated versionInstallation dimensionsca. 625 mm; 625 mm

 Life expectancy LED
 L80B50 75.000h

 EAN
 4013330052874

Weight (net) ca. 3,1 kg

Special features Flicker-free; Direct light component with edge light and light-quide technology for homogenous light

and light-guide technology for homogenous light exit; DALI Load 1x; System dimension 625 x 625 mm; TouchDIM - dimming via standard switch; Strain relief with the possibility of through-wiring

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

according to DIN EN 12464-1:2021