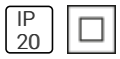
Product data sheet

TENTEC ZONO RECESSED LUMINAIRE, HALO OPTIC
TL1161216-03-30 + 81040R18
SCHMITZ | WILA

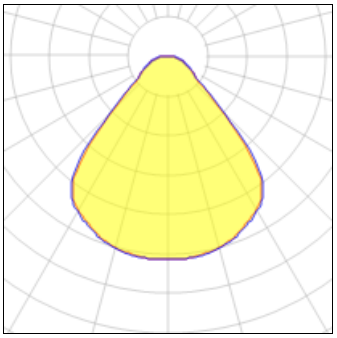






Tentec zono LED 3000 K Recessed Luminaire, Light distribution direct Downlight with lite optic Halo Optic Product: TL1161216-03-30 Lite Optic: 81040R18 Lite Optic Halo Optic Efficient and attractive light by a halo optic in opal70% diffuse Supporting ring white Light Technique Integrated diffusor cup for homogenous light distribution Colour rendering index CRI > 80 Colour consistency <3-step MacAdams (SDCM) 50.000 h lifetime (L80/B10) Mirror reflector made of corrosion and age resistant pure aluminium (AL99.98), silk matt, dust repellent and fingerprint resistant Luminaire housing Robust housing made of die-cast aluminium Passive temperature management Operating and assembly technology LED driver integrated Driver suitable for connection to central battery systems Threaded multi-point fixing, for ceiling thicknesses 1-25mm MS-3 mounting technique for a tool-free change of Liteoptics Lamp Wattage: 24 W Colour Rendering Index: 80 Colour Temperature: 3000 K Luminaire Luminous Flux: 2460 Llm System Efficiency: 91 Llm/W Luminance γ ≥ 65°: --- UGR: 24 Number Luminaires LZ: 0.06 Connector: plug-in terminal, 2 x 1.5 mm2, with loop-in function Reflector Size: R18 Diameter D: 210 mm Cut-out CO: 195 mm Installation Depth RD: 130 mm Total Weight: 1.2 kg Degree of Protection IP20 CE-Sign Total system: Protection class 2 Data record TL1161216-03-30+81040R18

Light output 1



1 x General service incandescent lamp

Nominal lamp power	27 W	LOR	100%
Lamp flux	2460 lm	Total flux	2460 lm
Luminous efficacy	91 lm/W	Total power	27 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Height: 5.12 in
Diameter: 8.27 in

Adjustability

Fixed

Electric

System power: 27 W
Appliance Class: II

Protection

IP: 20