

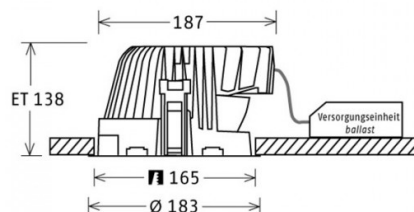
TPSW 183.2030

Series Topas

LTS[®]

LIGHT & LUMINAIRES

wallwasher



General

Topas LED downlights are characterized by very quick installation times and high energy efficiency. The luminaires are manufactured and finished to a very high standard and fitted with latest LTS LED technology. The PRI-Plus specular reflectors guarantee optimum efficiency, light yield and glare-free light. The Topas series is complemented by a wallwasher which avoids dark spots where the wall and ceiling meets.

Technical data

recessed wallwasher with LED technology, asymmetrical light distribution for uniform illumination on vertical surfaces, avoiding of dark spots where the wall and ceiling meets, easy installation and maintenance, ceiling mounting with quick clamping fastening, energy saving, no UV and thermal emissions, thermal management with passive cooling, high-gloss reflector made from anodised PBT with protective coat of scratch-resistant lacquer, housing made from black die-cast aluminium, white filigree ceiling recessed ring made from UV- and heat-resistant polycarbonate, the luminaire is supplied with dust protection, luminaire with connecting cable ready to plug into the ballast

Protection class I, IP20



Lamp / Socket

LED Modul / 830 / CRI 80 / 3000 K

Lifetime: 50000 h

System power: 26 W

System efficiency: 60.56 lm/W

Luminous flux: 1574 lm

beam angle: 50°

Colour

white

Fastening

tool-free ceiling mounting via automatic quick clamping

Power supply

LED converter included (positioned outside of the luminaire body)

Supply voltage: 230 V / 50 Hz

Dimensions

Outer diameter: 183 mm

Height luminaire: 138 mm

Installation dimensions

Installation depth: 138 mm

Cut-out: 165 mm

Ceiling thickness 5 – 50 mm

Weight 1.64 kg

Accessories

Order no.	Description
TPS 182.10	ceiling reinforcement ring
ZDAR 165.205-265	ceiling spacing ring

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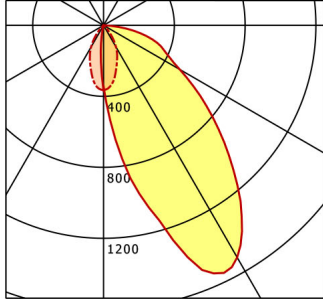
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LIGHT & LUMINAIRES

Topas Wallwasher (1xLED 26W 830/3000K 1574lm 50 °)

— C0/C180 cd / 1000 lm — C90/C270



	C0	C90	C180	C270
0°	343	363	369	365
15°	1096	268	7	269
30°	1510	141	0	141
45°	984	18	0	13
60°	497	0	0	0
75°	269	0	1	0
90°	0	0	2	0

cd / 1000 lm

LDC unsuitable for cone representation.
Asymmetric LDC.

η	LED
Efficiency	61 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	26 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	35.6
UGR C90/C270	18.9
CIE Flux Codes	62 88 98 100 100
Ra/CRI	>80