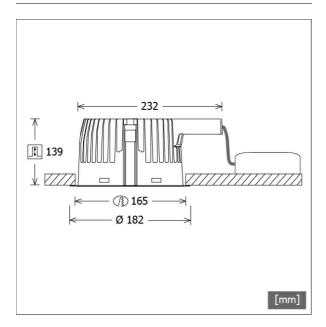
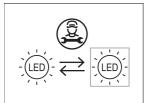
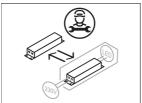
TPS 182.3030.11



Colours	Article no.	EAN	
white	634976	4043544373854	

















Description

- · recessed downlight for general and workplace lighting
- luminaire can be expanded with different optic decor rings and glasses
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with passive cooling (heat sink made from die-cast aluminium)
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- white filigree front ring made from polycarbonate
- tool-free ceiling mounting via automatic quick clamping (automatic adjustment of the ceiling thickness)
- connection to ballast via pre-fitted luminaire cable
- ballast (LED converter) included (external placement)

Standard options





Special options











IP20

Lighting data / Norms

Lamps LED Modul/CRI 80/3000 K

EPREL light sources 891018

L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h

System power 29.0 W Luminaire luminous flux 2680 lm System efficiency 92.41 lm/W Module efficiency 119.10 lm/W **UGR class** ≤19

Beam angle 65°

Supply voltage 220 - 240 V / 50 - 60 Hz Protection class

Dimensions / Weights

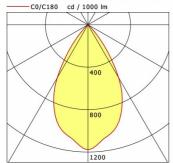
Type of protection

Outer diameter 182 mm Height 140 mm Cut-out (Ø) 165 mm Ceiling thickness 5.0 - 50.0 mm Recessed depth 139 mm Net weight 1.13 kg Gross weight 1.19 kg

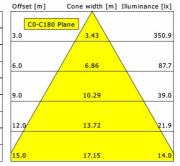
LTS LOVE TO SHINE

TPS 182.3030.11

Topas Recessed (1xLED 29W 830/3000K 2680lm 65 °)



	C0	C90	C180	C270
0°	1178	1178	1178	1178
15°	1008	1008	1008	1008
30°	579	579	579	579
45°	48	48	48	48
60°	0	0	0	0
75°	0	0	0	0
90°	0	0	0	0
	co	1 / 1000 I	m	



η	LED 93 lm/W ↓ 100% / ↑ 0%	
Efficiency		
Direct/Indirect		
System Power	29 W	
UGR	X=4H, Y=8	
Reflection factors	70/50/20	
UGR C0/C180	17.4	
UGR C90/C270	17.4	
CIE Flux Codes	97 100 100 100 100	
Ra/CRI	>80	

LTS

Accessories



NOL 50B/3H/DALI LED emergency light-unit



TPZ 182.01 flange (design 1) without glass



TPZ 182.02 flange (design 1) with microprismatic acrylic glass



TPZ 182.03 flange (design 1) with clear acrylic glass



TPZ 182.04 flange (design 1) with opal acrylic glass



TPZ 182.05 flange (design 1) with opal structured shade



TPZ 182.06 flange (design 2) without glass



ZDAR 165.205-265 compensation ring for ceiling cut-outs from 205 to 265 mm



ZVP 100 universal reinforcement frame (module 625 x 625)