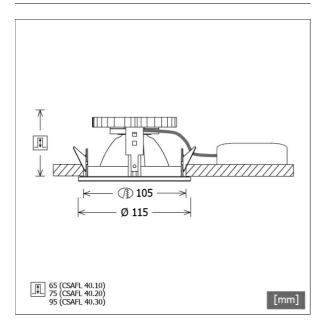
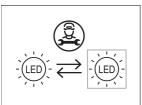
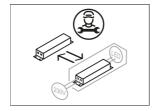
CSAFL 43.3027.50/DALI



Colours	Article no.	EAN
black	642806	4043544490155
silver	642807	4043544490162
white	642808	4043544490179

















Description

- recessed downlight with high-gloss front design for wide range of applications
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management with passive cooling (heat sink made from aluminium)
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- front ring and recessed ring made from die-cast zinc
- tool-free ceiling mounting via leaf springs (adjustable ceiling thickness)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter DALI, dimmable) included (external placement)

Standard options









Special options

















Lighting data / Norms

LED Spot / CRI 80 / 2700 K

EPREL light sources 970823

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

System power36.0 WLuminaire luminous flux3360 lmSystem efficiency93.33 lm/WModule efficiency128.62 lm/WUGR class≤22Beam rangeWide Flood

Beam angle 46°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class || Type of protection | IP20

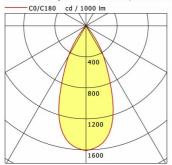
Dimensions / Weights

Outer diameter115 mmHeight100 mmCut-out (Ø)105 mmCeiling thickness3.0 - 25.0 mmRecessed depth95 mmNet weight0.84 kgGross weight0.92 kg

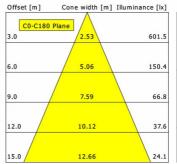
LTS LOVE TO SHINE

CSAFL 43.3027.50/DALI

CSA 40 Flat (1xLED 36W 827/2700K 3360lm 50 °)



	C0	C90	C180	C270
0°	1611	1611	1611	1611
15°	1300	1300	1300	1300
30°	448	448	448	448
45°	18	18	18	18
60°	5	5	5	5
75°	5	5	5	5
90°	0	0	0	0



	LED		
η Efficiency	93 lm/W		
Direct/Indirect	1 100% / ↑ 0%		
System Power	1 100% / 0% 36 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	21.2		
UGR C90/C270	21.2		
CIE Flux Codes	97 99 100 100 100		
Ra/CRI	>80		

LTS

Accessories



ZB-OR DONGLEOrganic Response IR dongle kit



ZB-OR GATEWAYOrganic Response IoT Gateway Cascade Series



ZB-OR-R SENSOROrganic Response sensor for recessed mounting