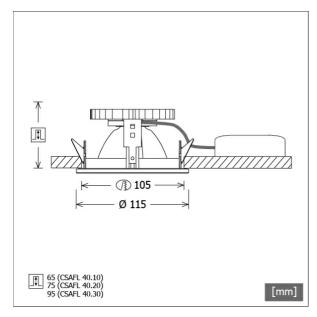
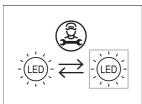
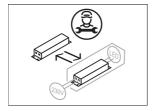




Colours	Article no.	EAN
black	642779	4043544489883
silver	642780	4043544489890
white	642781	4043544489906

















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

















LED Spot / CRI 80 / 3000 K

EPREL light sources 848117

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

System power 27.0 W Luminaire luminous flux 2710 lm System efficiency 100.37 lm/W Module efficiency 156.64 lm/W **UGR** class ≤22

Beam range Flood Beam angle 36°

220 - 240 V / 50 - 60 Hz Supply voltage

Protection class Type of protection IP20

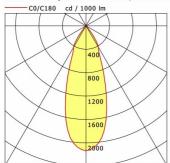
Dimensions / Weights

Outer diameter 115 mm Height 80 mm Cut-out (Ø) 105 mm Ceiling thickness 3.0 - 25.0 mm Recessed depth 75 mm Net weight 0.72 kg Gross weight 0.80 kg

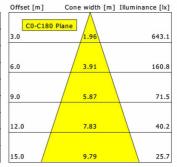
LTS LOVE TO SHINE

CSAFL 43.2030.35/DALI

CSA 40 Flat (1xLED 27W 830/3000K 2710lm 35°)



	C0	C90	C180	C270
0°	2136	2136	2136	2136
15°	1361	1361	1361	1361
30°	425	425	425	425
45°	13	13	13	13
60°	3	3	3	3
75°	2	2	2	2
90°	0	0	0	0
	co	1 / 1000	m	



η	LED		
Efficiency	101 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	27 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	20.0		
UGR C90/C270	20.0		
CIE Flux Codes	98 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