CSAFL 43.2040.50/DALI





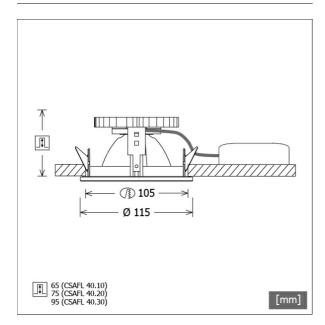


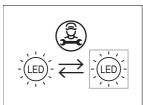


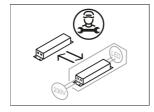




Colours	Article no.	EAN
black	642794	4043544490032
silver	642795	4043544490049
white	642796	4043544490056







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

















.amps LED Spot / CRI 80 / 4000 K

EPREL light sources 848119

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

System power27.0 WLuminaire luminous flux2790 lmSystem efficiency103.33 lm/WModule efficiency160.37 lm/WUGR class≤22Beam rangeWide Flood

Beam angle 46°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class || Type of protection | IP20

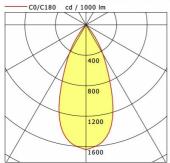
Dimensions / Weights

Outer diameter115 mmHeight80 mmCut-out (Ø)105 mmCeiling thickness3.0 - 25.0 mmRecessed depth75 mmNet weight0.72 kgGross weight0.80 kg

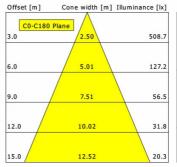
LTS LOVE TO SHINE

CSAFL 43.2040.50/DALI

CSA 40 Flat (1xLED 27W 840/4000K 2790lm 50 °)



	C0	C90	C180	C270
0°	1641	1641	1641	1641
15°	1320	1320	1320	1320
30°	443	443	443	443
45°	10	10	10	10
60°	4	4	4	4
75°	4	4	4	4
90°	0	0	0	0
	cc	1 / 1000 I	m	



η	LED		
Efficiency	103 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	27 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	20.1		
UGR C90/C270	20.1		
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