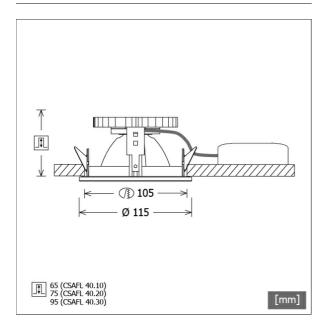
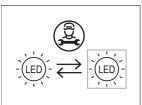
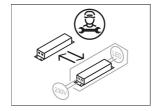
CSAFL 43.3027.35/DALI



Colours	Article no.	EAN
black	642803	4043544490124
silver	642804	4043544490131
white	642805	4043544490148

















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





BETON EINBAU













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 power 36.0 W Luminaire luminous flux 3430 lm 95.27 lm/W System efficiency Module efficiency 128.62 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

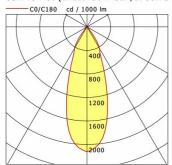
Dimensions / Weights

Outer diameter 115 mm Height 100 mm Cut-out (Ø) 105 mm Ceiling thickness 3.0 - 25.0 mm Recessed depth 95 mm Net weight 0.84 kg Gross weight 0.92 kg

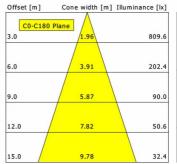
LTS LOVE TO SHINE

CSAFL 43.3027.35/DALI

CSA 40 Flat (1xLED 36W 827/2700K 3430lm 35 °)



C0	C90	C180	C270
2124	2124	2124	2124
1347	1347	1347	1347
422	422	422	422
15	15	15	15
4	4	4	4
3	3	3	3
0	0	0	0
	1347 422 15 4 3	1347 1347 422 422 15 15 4 4 3 3	1347 1347 1347 422 422 422 15 15 15 4 4 4 3 3 3



η	LED		
Efficiency	95 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	36 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	20.9		
UGR C90/C270	20.9		
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