### CSAFL 43.3030.25/DALI





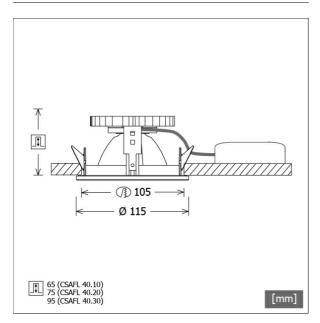


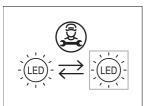


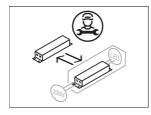




Colours	Article no.	EAN
black	642812	4043544490216
silver	642813	4043544490223
white	642814	4043544490230







#### 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 optimum light output 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 / 3000 K

EPREL light sources 851239

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

Beam range Medium Flood

Beam angle 23°

**Supply voltage** 220 - 240 V / 50 - 60 Hz

Protection class || Type of protection | IP20

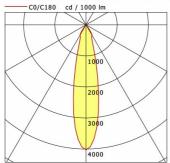
#### Dimensions / Weights

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 43.3030.25/DALI

CSA 40 Flat (1xLED 36W 830/3000K 3620Im 25 °)



	C0	C90	C180	C270
0°	4024	4024	4024	4024
15°	1215	1215	1215	1215
30°	383	383	383	383
45°	8	8	8	8
60°	3	3	3	3
75°	2	2	2	2
90°	0	0	0	0
	co	1 / 1000 I	m	

Offset [m]	Cone width [m] I	lluminance [lx]
C0-C180		
3.0	1 <mark>.20</mark>	1618.4
6.0	2.40	404.6
9.0	3.60	179.8
12.0	4.80	101.2
15.0	6.01	64.7

η	LED		
Efficiency	101 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	36 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	20.3		
UGR C90/C270	20.3		
CIE Flux Codes	99 99 100 100 100		
Ra/CRI	>80		

LTC

#### **Accessories**



**ZB-OR DONGLE**Organic Response IR dongle kit



**ZB-OR GATEWAY**Organic Response IoT Gateway Cascade Series



**ZB-OR-R SENSOR**Organic Response sensor for recessed mounting