## DAL-XS-LK 101.830.40/DALI





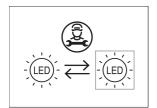


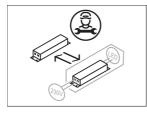






Colours	Article no.	EAN	
silver	661086	4043544699039	





### Description

- light-head rotates through 355° and swivels through 30°
- individual optics by standard recessed frame or trimless recessed frame and various front reflectors
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management with passive cooling
- · light-head and heat sink made from die-cast
- high-tech reflector lense made from acrylic glass
- black anti-glare ring made from polycarbonate for accommodating honeycomb louvre
- light-head snaps into mounting frame without tools
- connection to ballast via luminaire cable with Mini-Clamp connector
- ballast (LED converter DALI, dimmable) included (external placement)

#### Standard options





### Special options





## Lighting data / Norms

LED Spot / CRI 80 / 3000 K

**EPREL light sources** 854654

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

System power 15.0 W Luminaire luminous flux max. 1000 lm System efficiency 66.66 lm/W Module efficiency 157.00 lm/W **UGR class** ≤16

Beam angle Supply voltage 220 - 240 V / 50 - 60 Hz

40°

Protection class Type of protection IP20

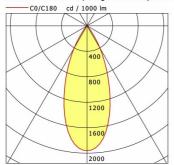
## Dimensions / Weights

Outer diameter 56 mm Height 75 mm Recessed depth 105 mm Diameter of light head 56 mm Net weight 0.46 kg Gross weight 0.49 kg

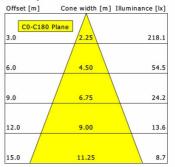


# DAL-XS-LK 101.830.40/DALI

Dallton XSmall - Spotlight Insert (DAL-XS-RFR 20, 1xLED 15W 830/3000K 1000lm 40 °)



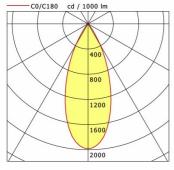
	C0	C90	C180	C270
0°	1963	1963	1963	1963
15°	1380	1380	1380	1380
30°	408	408	408	408
45°	14	14	14	14
60°	0	0	0	0
75°	0	0	0	0
90°	0	0	0	0
	cc	/ 1000 I	m	



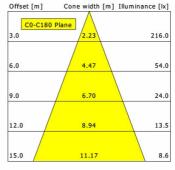
LED
67 lm/W
↓ 100% / ↑ 0%
15 W
X=4H, Y=8H
70/50/20
15.9
15.9
99 100 100 100 100
>80

LTS

#### Dallton XSmall - Spotlight Insert (DAL-XS-RFQ 10, 1xLED 15W 830/3000K 980lm 40 °)



	C0	C90	C180	C270
0°	1984	1984	1984	1984
15°	1383	1383	1383	1383
30°	388	388	388	388
45°	20	20	20	20
60°	2	2	2	2
75°	0	0	0	0
90°	0	0	0	0
	cd / 1000 lm			



η	LED		
Efficiency	65 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	15 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	13.7		
UGR C90/C270	13.7		
CIE Flux Codes	98 100 100 100 100		
Ra/CRI	>80		

LTS

## Recessed Spotlights · Dallton XSmall System

# DAL-XS-LK 101.830.40/DALI

### Accessories





DAL-XS-ZBW 10.20 honeycomb louvre



**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