## DAL-XS-LK 101.840.55





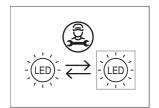


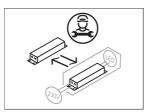






Colours	Article no.	EAN	
silver	661093	4043544699107	





### 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
- main reflector made from plastic
- black anti-glare ring made from polycarbonate for accommodating honeycomb louvre
- diffuser pane made from plastic
- light-head snaps into mounting frame without tools
- connection to ballast via luminaire cable with Mini-Clamp connector
- ballast (LED converter) included (external placement)

### Standard options







#### Special options





### Lighting data / Norms

Lamps LED Spot / CRI 80 / 4000 K L90 B50 50.000 h Lifetime L80 B50 100.000 h

time L80 B50 100.000 h L80 B20 50.000 h

 System power
 15.0 W

 Luminaire luminous flux
 max. 860 lm

 System efficiency
 56.66 lm/W

 Module efficiency
 96.88 lm/W

 UGR class
 ≤19

 Beam angle
 55°

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

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

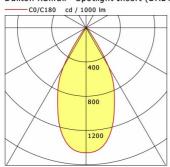
 Net weight
 0.45 kg

 Gross weight
 0.48 kg

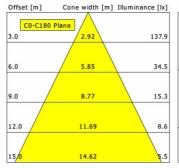


## DAL-XS-LK 101.840.55

Dallton XSmall - Spotlight Insert (DAL-XS-RFQ 10, 1xLED 15W 840/4000K 850lm 55 °)
\_\_\_\_\_C0/C180 cd / 1000 lm



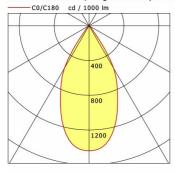
	C0	C90	C180	C270
0°	1460	1460	1460	1460
15°	1189	1189	1189	1189
30°	528	528	528	528
45°	39	39	39	39
60°	5	5	5	5
75°	0	0	0	0
90°	0	0	0	0



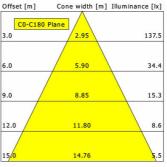
η	LED
Efficiency	57 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	15 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	15.6
UGR C90/C270	15.6
CIE Flux Codes	96 100 100 100 100
Ra/CRI	>80

LTS

#### Dallton XSmall - Spotlight Insert (DAL-XS-RFR 20, 1xLED 15W 840/4000K 860lm 55 °)



C0	C90	C180	C270
1439	1439	1439	1439
1169	1169	1169	1169
567	567	567	567
32	32	32	32
0	0	0	0
0	0	0	0
0	0	0	0
	1439 1169 567 32 0	1439 1439 1169 1169 567 567 32 32 0 0	1439         1439         1439           1169         1169         1169           567         567         567           32         32         32           0         0         0           0         0         0



η	LED		
Efficiency	57 lm/W ↓ 100% / ↑ 0%		
Direct/Indirect			
System Power	15 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	18.1		
UGR C90/C270	18.1		
CIE Flux Codes	98 100 100 100 100		
Ra/CRI	>80		

LTS

### Recessed Spotlights · Dallton XSmall System

# DAL-XS-LK 101.840.55

### Accessories



DAL-XS-ZBW 10.20 honeycomb louvre

