DAL-XS-LK 100.830.25/DALI





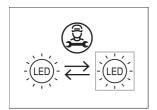


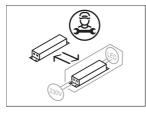






Colours Article no.		EAN	
silver	661064	4043544698810	





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

.amps 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
 11.0 W

 Luminaire luminous flux
 720 lm

 System efficiency
 65.45 lm/W

 Module efficiency
 157.00 lm/W

 UGR class
 ≤16

 Beam angle
 25°

 Supply voltage
 220 - 240 V / 50 - 60 Hz

Protection class III
Type of protection IP20

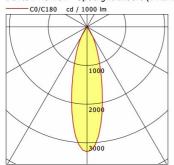
Dimensions / Weights

Outer diameter56 mmHeight75 mmRecessed depth105 mmDiameter of light head56 mmNet weight0.48 kgGross weight0.50 kg

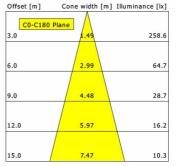


DAL-XS-LK 100.830.25/DALI

Dallton XSmall - Spotlight Insert (DAL-XS-RFR 20, 1xLED 11W 830/3000K 720lm 25 °)



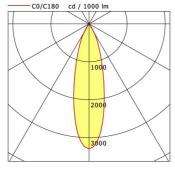
		C180	C270
3233	3233	3233	3233
1465	1465	1465	1465
294	294	294	294
9	9	9	9
0	0	0	0
0	0	0	0
0	0	0	0
	1465 294 9 0	1465 1465 294 294 9 9 0 0 0 0	1465 1465 1465 294 294 294 9 9 9 0 0 0 0 0 0 0



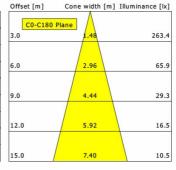
LED
66 lm/W
↓ 100% / ↑ 0%
11 W
X=4H, Y=8H
70/50/20
11.9
11.9
99 100 100 100 100
>80

LTS

Dallton XSmall - Spotlight Insert (DAL-XS-RFQ 10, 1xLED 11W 830/3000K 720lm 25 °)



	C0	C90	C180	C270
0°	3293	3293	3293	3293
15°	1473	1473	1473	1473
30°	261	261	261	261
45°	16	16	16	16
60°	3	3	3	3
75°	0	0	0	0
90°	0	0	0	0
	cc	1 / 1000 I	m	



η	LED		
Efficiency	66 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	11 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	<10.0		
UGR C90/C270	<10.0		
CIE Flux Codes	98 100 100 100 100		
Ra/CRI	>80		

LTS

Recessed Spotlights · Dallton XSmall System

DAL-XS-LK 100.830.25/DALI

Accessories





DAL-XS-ZBW 10.20 honeycomb louvre



ZB-OR DONGLEOrganic Response IR dongle kit



ZB-OR GATEWAYOrganic Response IoT Gateway Cascade Series



ZB-OR-R SENSOROrganic Response sensor for recessed mounting