DAL-XS-LK 100.830.25





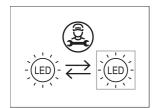


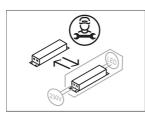






Colours	Article no.	EAN	
silver	661063	4043544698803	





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) 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
 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

 $\begin{array}{ccc} \textbf{Protection class} & & ||| \\ \textbf{Type of protection} & & || \textbf{P20} \\ \end{array}$

Dimensions / Weights

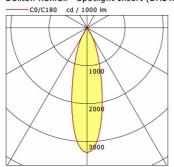
Outer diameter56 mmHeight75 mmRecessed depth105 mmDiameter of light head56 mmNet weight0.46 kgGross weight0.49 kg



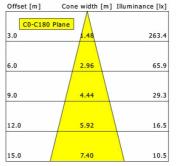
DAL-XS-LK 100.830.25

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

——C0/C180 cd / 1000 lm Offset [m



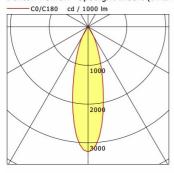
	C0	C90	C180	C270
0°	3293	3293	3293	3293
15°	1473	1473	1473	1473
30°	261	261	261	261
45°	16	16	16	16
60°	3	3	3	3
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				



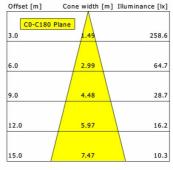
η	LED		
Efficiency	66 lm/W ↓ 100% / ↑ 0%		
Direct/Indirect			
System Power	11 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	<10.0		
UGR C90/C270	<10.0		
CIE Flux Codes	98 100 100 100 100		
Ra/CRI	>80		

LTS

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



C0	C90	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	
cd / 1000 lm				
	3233 1465 294 9 0 0	3233 3233 1465 1465 294 294 9 9 0 0 0 0	3233 3233 1465 1465 294 294 9 9 0 0 0 0 0 0 0 0	



η	LED		
Efficiency	66 lm/W ↓ 100% / ↑ 0%		
Direct/Indirect			
System Power	11 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	11.9		
UGR C90/C270	11.9		
CIE Flux Codes	99 100 100 100 100		
Ra/CRI	>80		

Recessed Spotlights · Dallton XSmall System

DAL-XS-LK 100.830.25

Accessories



DAL-XS-ZBW 10.20 honeycomb louvre

