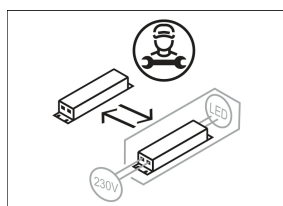
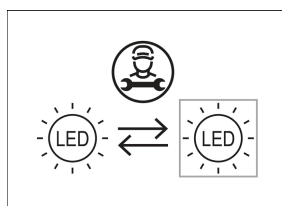


DAL-XS-LK 100.827.40/DALI



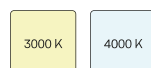
Colours	Article no.	EAN
silver	661058	4043544698759



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

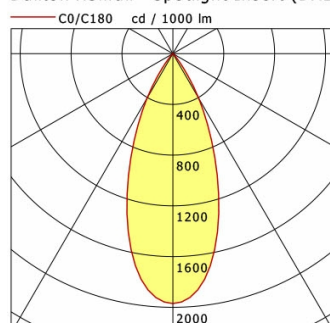
Lamps	LED Spot / CRI 80 / 2700 K
EPREL light sources	881632
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	11.0 W
Luminaire luminous flux	740 lm
System efficiency	67.27 lm/W
Module efficiency	126.00 lm/W
UGR class	≤16
Beam angle	40°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
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	0.48 kg
Gross weight	0.50 kg

DAL-XS-LK 100.827.40/DALI

Dallton XSmall - Spotlight Insert (DAL-XS-RFR 20, 1xLED 11W 827/2700K 740lm 40 °)



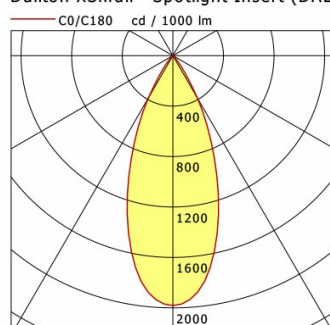
	C0	C90	C180	C270
0°	1970	1970	1970	1970
15°	1380	1380	1380	1380
30°	408	408	408	408
45°	14	14	14	14
60°	0	0	0	0
75°	0	0	0	0
90°	0	0	0	0

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	2.24	162.0
6.0	4.49	40.5
9.0	6.73	18.0
12.0	8.97	10.1
15.0	11.21	6.5

η	LED
Efficiency	67 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	11 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	14.8
UGR C90/C270	14.8
CIE Flux Codes	99 100 100 100 100
Ra/CRI	>80

LTS

Dallton XSmall - Spotlight Insert (DAL-XS-RFQ 10, 1xLED 11W 827/2700K 740lm 40 °)



	C0	C90	C180	C270
0°	1981	1981	1981	1981
15°	1380	1380	1380	1380
30°	389	389	389	389
45°	20	20	20	20
60°	2	2	2	2
75°	0	0	0	0
90°	0	0	0	0

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	2.23	162.9
6.0	4.46	40.7
9.0	6.69	18.1
12.0	8.92	10.2
15.0	11.15	6.5

η	LED
Efficiency	67 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	11 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	12.8
UGR C90/C270	12.8
CIE Flux Codes	98 100 100 100 100
Ra/CRI	>80

LTS

Recessed Spotlights · Dallton XSmall System



DAL-XS-LK 100.827.40/DALI

Accessories



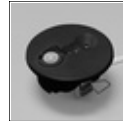
DAL-XS-ZBW 10.20
honeycomb louvre



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