

FILI-T 101.500.930/DALI-ST



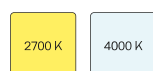
Description

- pendant luminaire with flexible lighting design via light-ring pivoting through 90°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with design-integrated passive cooling via light-ring
- light-ring with 325° LED equipment
- technical unit and light-ring made from die-cast aluminium
- pendant rod made from aluminium
- white acrylic glass diffuser
- 3-phase track adapter with integrated ballast

Notes

Available in other RAL colours upon request.

Standard options



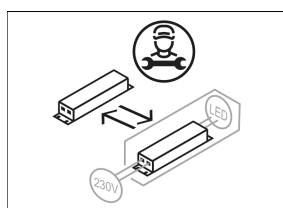
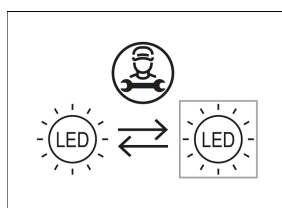
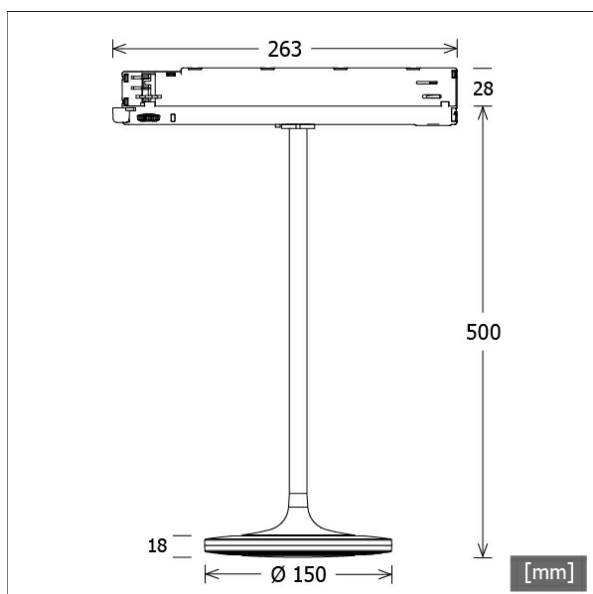
Colours	Article no.	EAN
black	663935	4043544730688
white	663936	4043544730695
dark grey	663937	4043544730701
light grey	663938	4043544730718

Lighting data / Norms

Lamps	LED Modul / CRI 90 / 3000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	17.8 W
Luminaire luminous flux	1170 lm
System efficiency	65.73 lm/W
Module efficiency	129.20 lm/W
UGR class	≤28
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	II
Type of protection	IP20

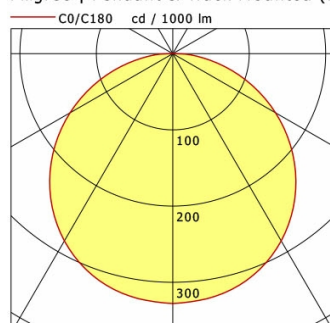
Dimensions / Weights

Outer diameter	150 mm
Height	500 mm
Diameter of light head	150 mm
Net weight	0.98 kg
Gross weight	1.04 kg



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Filigree | Pendant & Track Mounted (1xLED 18W 930/3000K 1170lm)



	C0	C90	C180	C270
0°	328	328	328	328
15°	317	317	317	317
30°	284	284	284	284
45°	228	228	228	228
60°	155	155	155	155
75°	75	75	75	75
90°	2	2	2	2

cd / 1000 lm

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	9.72	42.6
6.0	19.44	10.7
9.0	29.16	4.7
12.0	38.88	2.7
15.0	48.60	1.7

η	LED
Efficiency	65 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	18 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	27.6
UGR C90/C270	27.6
CIE Flux Codes	45 76 94 100 100
Ra/CRI	>90

LTS

Accessories



ST-A 10/9000A-1-ST
 surface-mounted track ONETrack Advance with data bus
 (length: 1000 mm)



ST-A 20/9000A-2-ST
 surface-mounted track ONETrack Advance with data bus
 (length: 2000 mm)



ST-A 30/9000A-3-ST
 surface-mounted track ONETrack Advance with data bus
 (length: 3000 mm)



ST-A 40/9000A-4-ST
 surface-mounted track ONETrack Advance with data bus
 (length: 4000 mm)



ST-E 10/9000-1-R
 recessed track ONETrack with data bus
 (length: 1000 mm)



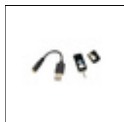
ST-E 20/9000-2-R
 recessed track ONETrack with data bus
 (length: 2000 mm)



ST-E 30/9000-3-R
 recessed track ONETrack with data bus
 (length: 3000 mm)



ST-E 40/9000-4-R
 recessed track ONETrack with data bus
 (length: 4000 mm)



ZB-OR DONGLE
 Organic Response IR dongle kit



ZB-OR GATEWAY
 Organic Response IoT Gateway Cascade Series



ZB-OR-T SENSOR
 Organic Response sensor for track mounting