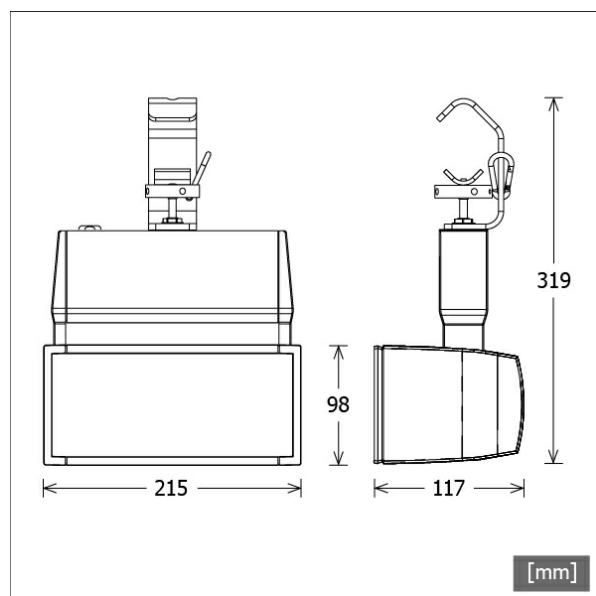


EL 304.30.5



Colours	Article no.	EAN
black	653084	4043544618115
silver	653085	4043544618122
white	653086	4043544618139



Description

- tube-mounted spotlight in separated design for large-area lighting tasks
- suitable for tube diameters from Ø 50 mm
- luminaire rotates through 355° and light-head pivots through 140°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with design-integrated passive cooling
- specially curved reflector with hammered optics made from ultra-pure aluminium for very high luminous efficiency
- light-head made from die-cast aluminium
- ballast housing made from aluminium
- clear safety glass
- clamping bracket for mounting via screw fixing
- 3-pole plug connection to mains
- ballast (LED converter) integrated

Standard options



Special options



Lighting data / Norms

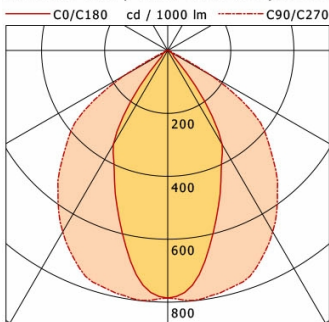
Lamps	LED Spot / CRI 80 / 3000 K
EPREL light sources	848104
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	50.0 W
Luminaire luminous flux	6120 lm
System efficiency	122.40 lm/W
Module efficiency	163.73 lm/W
UGR class	>28
Beam angle	75°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

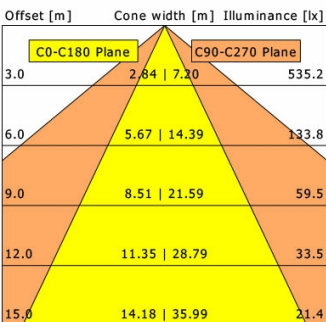
Length	215 mm
Width	117 mm
Height	319 mm
Net weight	2.68 kg
Gross weight	2.82 kg

EL 304.30.5

EuroLED 300 | Tube-Mounted (1xLED 50W 830/3000K 6120lm 75°)



	C0	C90	C180	C270
0°	787	787	787	787
15°	577	780	577	780
30°	345	666	345	666
45°	27	467	27	467
60°	10	164	10	164
75°	1	7	1	7
90°	0	0	0	0
cd / 1000 lm				



η	LED
Efficiency	122 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	50 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.0
UGR C90/C270	30.1
CIE Flux Codes	76 98 100 100 100
Ra/CRI	>80

LTS

Accessories



ZBK 97
anti-glare flaps