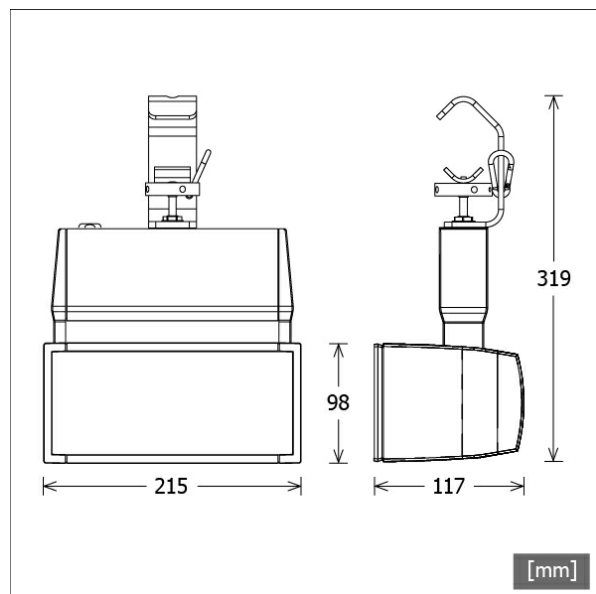


EL 304.40.5



Colours	Article no.	EAN
black	653090	4043544618177
silver	653091	4043544618184
white	653092	4043544618191



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

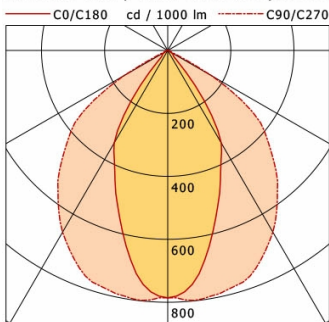
Lamps	LED Spot / CRI 80 / 4000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	50.0 W
Luminaire luminous flux	6470 lm
System efficiency	129.40 lm/W
Module efficiency	149.00 lm/W
UGR class	>28
Beam angle	75°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

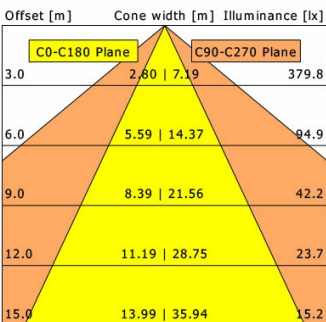
Length	215 mm
Width	117 mm
Height	319 mm
Net weight	2.68 kg
Gross weight	2.82 kg

EL 304.40.5

EuroLED 300 | Tube-Mounted (1xLED 34W 840/4000K 4350lm 75°)



	C0	C90	C180	C270
0°	786	786	786	786
15°	572	780	572	780
30°	339	667	339	667
45°	27	468	27	468
60°	10	164	10	164
75°	1	7	1	7
90°	0	0	0	0
cd / 1000 lm				



η	LED
Efficiency	128 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	34 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.8
UGR C90/C270	28.9
CIE Flux Codes	76 98 100 100 100
Ra/CRI	> 80

LTS

Accessories



ZBK 97
anti-glare flaps