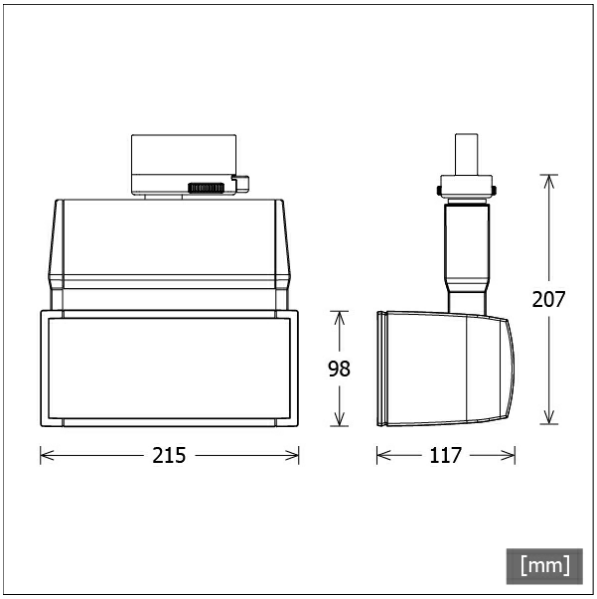
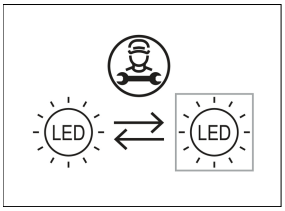
Track-Mounted Spotlights · EuroLED

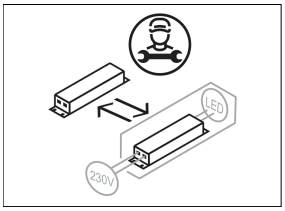
EL 303.40.2/DALI-EU



Colours	Article no.	EAN
black	646356	4043544533166
silver	646357	4043544533173
white	646358	4043544533180







Description

- track-mounted spotlight in separated design for large-area lighting tasks
- 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
- 3-phase track adapter DALI (Eutrac)
- ballast (LED converter DALI, dimmable) integrated

Standard options

3000 K · BAKERY

Special options

RAL · 3500 K · CRI 90 SDCM3 · MEAT · PRODUCE · FASHION · MinusBlue · CASAMBI

Lighting data / Norms

Lamps	LED Spot / CRI 80 / 4000 K
EPREL light sources	848105
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	34.0 W
Luminaire luminous flux	4350 lm
System efficiency	127.94 lm/W
Module efficiency	167.61 lm/W
UGR class	>28
Beam angle	75°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

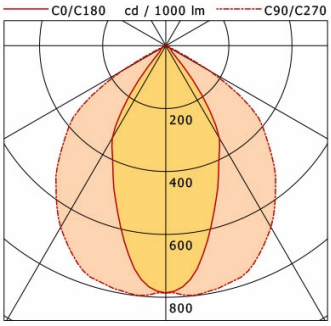
Dimensions / Weights

Length	215 mm
Width	117 mm
Height	207 mm
Net weight	2.19 kg
Gross weight	2.31 kg

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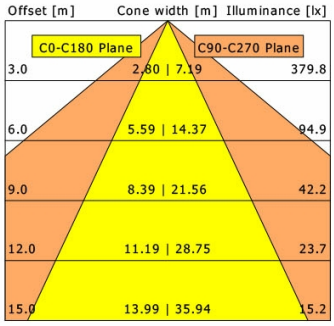
EL 303.40.2/DALI-EU

EuroLED 300 | Track-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

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