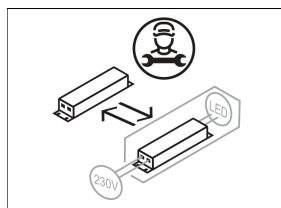
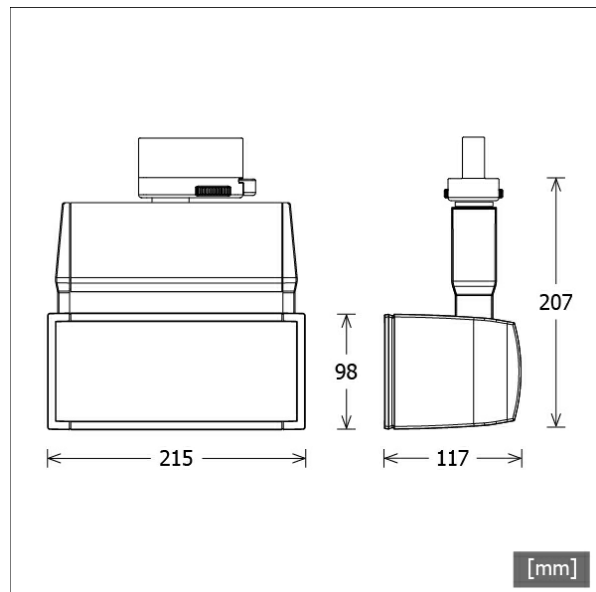


## EL 303.2/B



Colours	Article no.	EAN
black	646359	4043544533197
silver	646360	4043544533203
white	646361	4043544533210



## Description

- track-mounted spotlight in separated design for special large-area lighting of bakery products
- 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
- ballast (LED converter) integrated

## Standard options



## Special options



## Lighting data / Norms

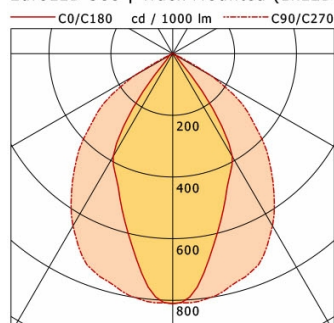
Lamps	LED Spot Bakery
EPREL light sources	832579
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	40.0 W
Luminaire luminous flux	4470 lm
System efficiency	111.75 lm/W
Module efficiency	109.90 lm/W
UGR class	≤28
Beam angle	75°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

## Dimensions / Weights

Length	215 mm
Width	117 mm
Height	207 mm
Net weight	2.12 kg
Gross weight	2.24 kg

# EL 303.2/B

EuroLED 300 | Track-Mounted (1xLED 40W BAKERY 4470lm 75°)



	C0	C90	C180	C270
0°	810	810	810	810
15°	581	771	581	771
30°	385	645	385	645
45°	29	421	29	421
60°	11	149	11	149
75°	0	5	0	5
90°	0	0	0	0

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	3.22   6.18	402.5
6.0	6.45   12.37	100.6
9.0	9.67   18.55	44.7
12.0	12.90   24.73	25.2
15.0	16.12   30.92	16.1

<b>η</b>	LED
Efficiency	112 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	40 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.5
UGR C90/C270	28.4
CIE Flux Codes	77 98 100 100 100
Ra/CRI	---

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-A MONO/9000-BPU-D**  
 3-phase surface-mounted monopoint with bus option



**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)



**ST-E MONO/9000-BPU-D**  
 3-phase recessed monopoint with bus option



**ZBK 97**  
 anti-glare flaps