BIXXL 206.40.25.2/DALI-ST





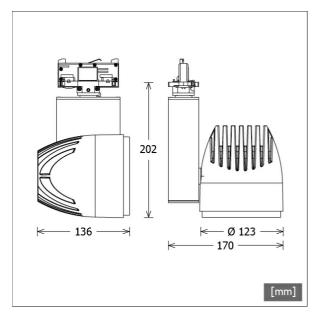


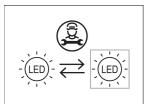


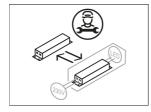




Colours	Article no.	EAN
silver	661743	4043544707918
black	661744	4043544707925
white	661745	4043544707932







Description

- flexible track-mounted spotlight in separated design with organically formed light-head
- luminaire rotates through 355° and light-head pivots through 90°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with design-integrated passive cooling
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- light-head made from die-cast aluminium
- · ballast housing made from aluminium
- clear and reflection-free EnergyVision safety glass
- 3-phase track adapter DALI (ONETrack)
- ballast (LED converter DALI, dimmable) integrated

Standard options





Special options











Lighting data / Norms

Lamps LED Spot / CRI 80 / 4000 K

EPREL light sources 848105

L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h

System power59.0 WLuminaire luminous flux6050 lmSystem efficiency102.54 lm/WModule efficiency167.61 lm/WUGR class≤19

 Beam angle
 25°

 Supply voltage
 220 - 240 V / 50 - 60 Hz

Protection class I
Type of protection IP20

Dimensions / Weights

 Length
 136 mm

 Width
 170 mm

 Height
 202 mm

 Diameter of light head
 123 mm

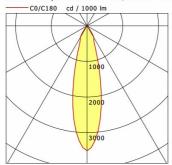
 Net weight
 1.86 kg

 Gross weight
 1.96 kg

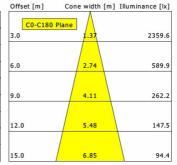


BIXXL 206.40.25.2/DALI-ST

BixxL 200 (1xLED 59W 840/4000K 6050lm 25°)



	C0	C90	C180	C270
0°	3510	3510	3510	3510
15°	1366	1366	1366	1366
30°	375	375	375	375
45°	6	6	6	6
60°	3	3	3	3
75°	2	2	2	2
90°	0	0	0	0
	cc	/ 1000 I	m	



η	LED		
Efficiency	103 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	59 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	19.1		
UGR C90/C270	19.1		
CIE Flux Codes	99 99 100 100 100		
Ra/CRI	>80		

TS

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 ontion



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



ZB-OR DONGLE

Organic Response IR dongle kit



ZB-OR GATEWAY

Organic Response IoT Gateway Cascade Series

LTS LOVE TO SHINE

BIXXL 206.40.25.2/DALI-ST

Accessories



ZB-OR-T SENSOROrganic Response sensor for track mounting



ZBK 98 anti-glare flaps



ZBW 84 honeycomb louvre