BIXXL 206.30.60.2/DALI-ST





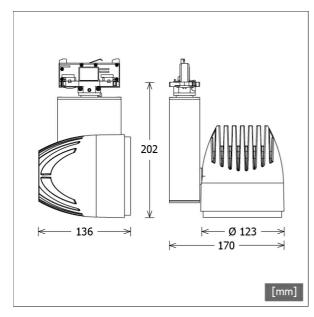


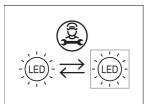


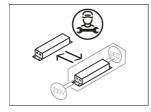




Colours	Article no.	EAN
silver	661725	4043544707734
black	661726	4043544707741
white	661727	4043544707758







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 / 3000 K

EPREL light sources 848104

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

 System power
 59.0 W

 Luminaire luminous flux
 5870 lm

 System efficiency
 99.49 lm/W

 Module efficiency
 163.73 lm/W

 UGR class
 ≤25

Beam angle 60°

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

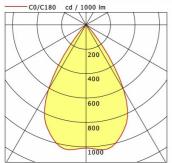
 Net weight
 1.86 kg

 Gross weight
 1.96 kg

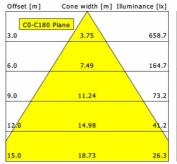


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BixxL 200 (1xLED 59W 830/3000K 5870lm 60 °)



	C0	C90	C180	C270
0°	1010	1010	1010	1010
15°	987	987	987	987
30°	614	614	614	614
45°	31	31	31	31
60°	4	4	4	4
75°	3	3	3	3
90°	0	0	0	0
	co	i / 1000 I	m	



η	LEC		
Efficiency	99 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	59 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	22.9		
UGR C90/C270	22.9		
CIE Flux Codes	97 99 100 100 100		
Ra/CRI	>80		

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 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



BIXXL 206.30.60.2/DALI-ST

Accessories



ZB-OR-T SENSOROrganic Response sensor for track mounting



ZBK 98 anti-glare flaps



ZBW 84 honeycomb louvre