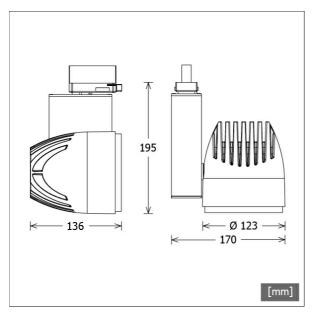
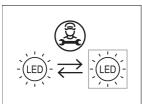
BIXXL 206.35.25.2



Colours	Article no.	EAN
black	645491	4043544534828
silver	645492	4043544534835
white	645493	4043544534842

















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
- ballast (LED converter) integrated

Standard options







Lighting data / Norms

LED Spot / CRI 80 / 3500 K

EPREL light sources 848112

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

System power59.0 WLuminaire luminous flux5930 lmSystem efficiency100.50 lm/WModule efficiency144.70 lm/W

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
 195 mm

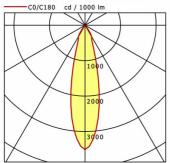
 Diameter of light head
 123 mm

 Net weight
 1.56 kg

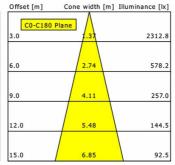
 Gross weight
 1.72 kg

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BixxL 200 (1xLED 59W 835/3500K 5930lm 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
cd / 1000 lm				



η	LEC		
Efficiency	101 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	59 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	19.0		
UGR C90/C270	19.0		
CIE Flux Codes	99 99 100 100 100		
Ra/CRI	>80		

Accessories



ST-A 10/9000A-1-ST

surface-mounted track ONETrack Advance with data (length: 1000 mm)



ST-A 20/9000A-2-ST

surface-mounted track ONETrack Advance with data

(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



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



anti-glare flaps



honeycomb louvre