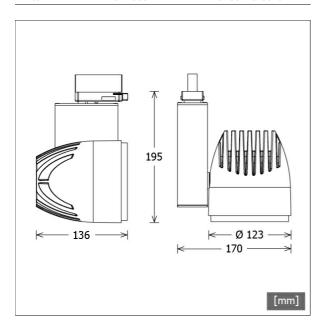
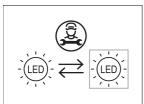
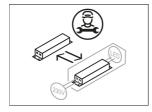
BIXXL 206.40.15.2



Colours	Article no.	EAN	
black	644651	44651 4043544513052	
silver	644652	4043544513069	
white	644653	4043544513076	

















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







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 power 59.0 W Luminaire luminous flux 6070 lm System efficiency 102.88 lm/W Module efficiency 167.61 lm/W **UGR class** ≤19

Beam angle 15° Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class

Type of protection IP20

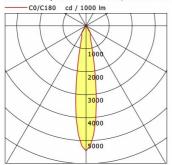
Dimensions / Weights

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

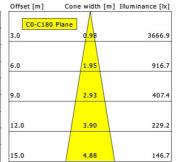


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BixxL 200 (1xLED 59W 840/4000K 6070lm 15°)



	C0	C90	C180	C270
0°	5437	5437	5437	5437
15°	1031	1031	1031	1031
30°	382	382	382	382
45°	5	5	5	5
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 ↓ 100% / ↑ 0%		
Direct/Indirect			
System Power	59 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	19.2		
UGR C90/C270	19.2		
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