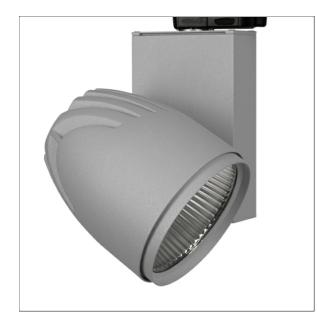
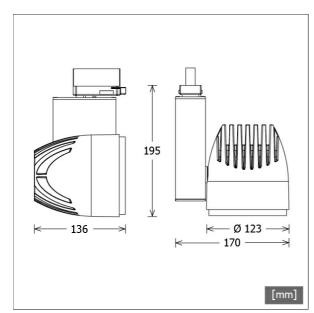
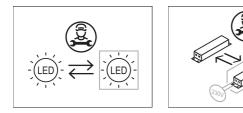
BIXXL 204.35.40.2



Colours	Article no.	EAN
black	645470	4043544534613
silver	645471	4043544534620
white	645472	4043544534637







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

3000 K	4000 K	DALI

Lighting data / Norms

Lamps EPREL light sources

Lifetime

System power Luminaire luminous flux System efficiency Module efficiency Beam angle Supply voltage Protection class Type of protection LED Spot / CRI 80 / 3500 K 848112 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 41.0 W 4220 lm 102.92 lm/W 144.70 lm/W 40° 220 - 240 V / 50 - 60 Hz I IP20

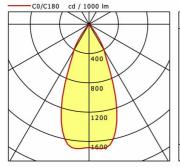
Dimensions / Weights

136 mm
170 mm
195 mm
123 mm
1.56 kg
1.72 kg

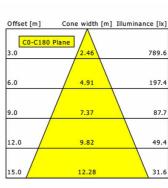
Track-Mounted Spotlights · BixxL 200

BIXXL 204.35.40.2

BixxL 200 (1xLED 41W 835/3500K 4220Im 40 °)



	C0	C90	C180	C270
0°	1684	1684	1684	1684
15°	1438	1438	1438	1438
30°	413	413	413	413
45°	7	7	7	7
60°	3	3	3	3
75°	3	3	3	3
90°	0	0	0	0
cd / 1000 lm				



η	LED	
Efficiency	103 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	41 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	18.6	
UGR C90/C270	18.6	

LOVE TO SHINE

98 99 100 100 100

>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)

CIE Flux Codes

Ra/CRI



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 98 anti-glare flaps



ZBW 84 honeycomb louvre

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