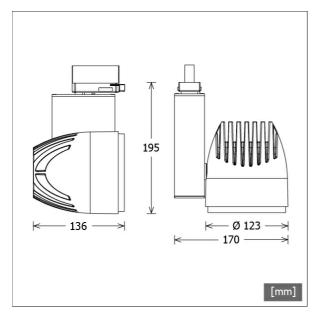
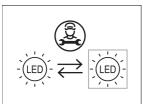
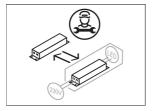
# BIXXL 204.35.25.2



Colours	Article no.	EAN
black	645467	4043544534583
silver	645468	4043544534590
white	645469	4043544534606

















# 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

Lamps 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 power 41.0 W Luminaire luminous flux 4350 lm 106.09 lm/W System efficiency Module efficiency 144.70 lm/W Beam angle 25°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP20

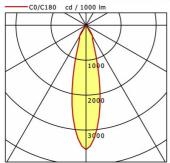
# Dimensions / Weights

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

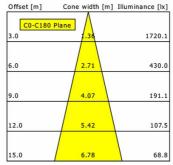


# BIXXL 204.35.25.2

BixxL 200 (1xLED 41W 835/3500K 4350lm 25°)



	C0	C90	C180	C270
0°	3559	3559	3559	3559
15°	1367	1367	1367	1367
30°	381	381	381	381
45°	6	6	6	6
60°	3	3	3	3
75°	2	2	2	2
90°	0	0	0	0
cd / 1000 lm				



η	LED		
Efficiency	106 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	41 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	18.1		
UGR C90/C270	18.1		
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