BIXXL 205.35.15.2/DALI-ST

LTS
LOVE TO SHINE

CE · RoHS · IP20

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
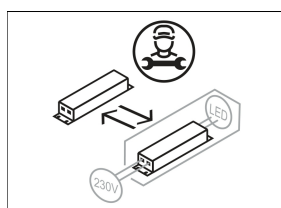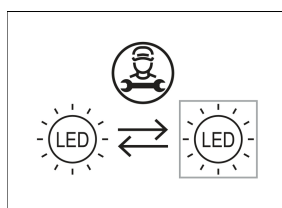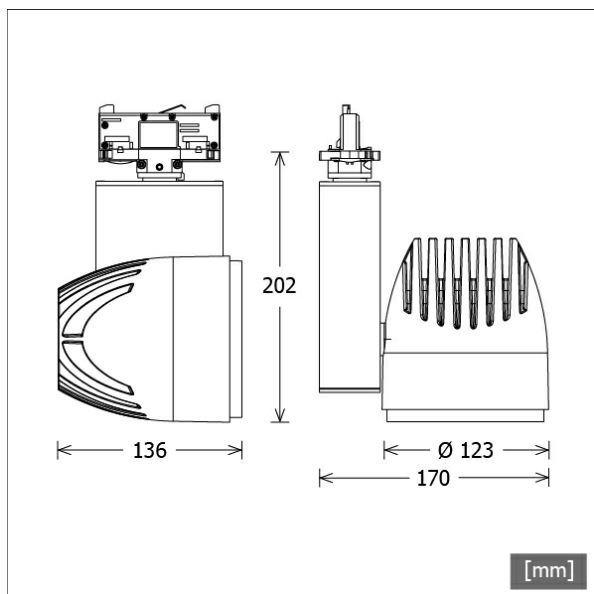
Standard options

3000 K   4000 K

Lighting data / Norms

Lamps	LED Spot / CRI 80 / 3500 K
EPREL light sources	848112
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	51.0 W
Luminaire luminous flux	5310 lm
System efficiency	104.11 lm/W
Module efficiency	144.70 lm/W
Beam angle	15°
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

Colours	Article no.	EAN
silver	661680	4043544707284
black	661681	4043544707291
white	661682	4043544707307

202
136
Ø 123
170
[mm]

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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 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
ZB-OR DONGLE Organic Response IR dongle kit	**ZB-OR GATEWAY** Organic Response IoT Gateway Cascade Series

BIXXL 205.35.15.2/DALI-ST
Accessories

ZB-OR-T SENSOR
Organic Response sensor for track mounting

ZBK 98
anti-glare flaps

ZBW 84
honeycomb louvre