J700 compact LED track light series

This is a high intensity compact LED track light developed for replacement of halogen and metal halide lamps. Various exquisite fixtures with noble outlook designed for high-end concourse and shop lightings applications. The standard fittings are generally suitable for 2-wire power track fittings.
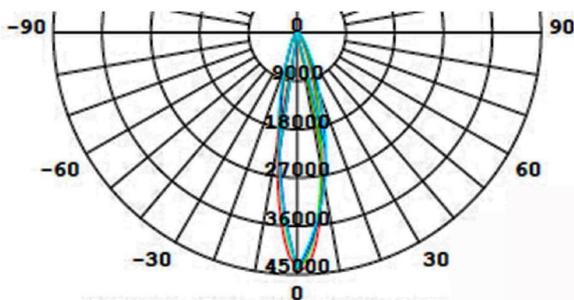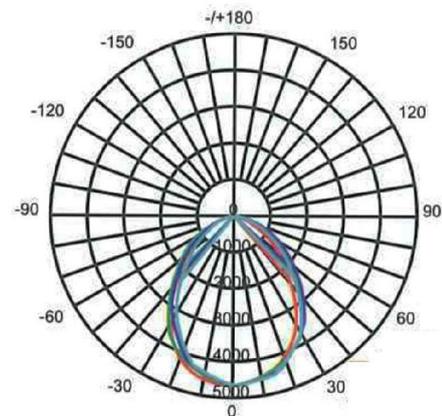
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General Characteristic

Material of housing	Die-cast aluminium alloy
Reflector	Multifaceted aluminium
Thermal management	Integrated with lamp fitting
Rated life span	50000 hours (accumulative)
Ingress protection	IP40
Interface	2-wire single phase track
Certification	CE, RoHS

Light Characteristic

Light source	EPISTAR COB or equivalent
Color rendering index	CRI≥80 Ra
Color temperature	3200K (K3); 4200K (K4); 6500K
Luminous efficacy	100 lumen per watt
Light reflector	Multifaceted cone shape
Standard function	Non-dimmable
Dimmable (dimmer switch)	TRIAC driver (optional)

AVERAGE BEAM ANGLE (50%) : 10 DEG

AVERAGE BEAM ANGLE (50%) : 90 DEG

J700 Compact LED Track Light Brief Specification

J7070-135W12

Rated power	12W
Power input	85~165VAC, 50/60Hz
Efficacy	1080~1200 lumen
Fixture color	Silver grey
Size overall	Ø70 x 135mm
Packing size	130 x 130 x 240mm
Net weight	610 gram

J7070-135W20

Rated power	20W
Power input	85~165VAC, 50/60Hz
Efficacy	1800~2000 lumen
Fixture color	Silver grey
Size overall	Ø70 x 135mm
Packing size	130 x 130 x 240mm
Net weight	610 gram

J7074-137W15

Rated power	15W
Power input	85~165VAC, 50/60Hz
Efficacy	1350~1500 lumen
Fixture color	Silver grey
Size overall	Ø74 x 137mm
Packing size	231 x 100 x 75mm
Net weight	610 gram

J7092-125W20

Rated power	20W
Power input	85~165VAC, 50/60Hz
Efficacy	1800~2000 lumen
Fixture color	Silver grey
Size overall	Ø92 x 125mm
Packing size	275 x 250 x 115mm
Net weight	930 gram

J7093-155W15

Rated power	15W
Power input	85~165VAC, 50/60Hz
Efficacy	1350~1500 lumen
Fixture color	Silver grey
Size overall	Ø93 x 115mm
Packing size	260 x 106 x 98mm
Net weight	880 gram

J7100-120W20

Rated power	20W
Power input	85~165VAC, 50/60Hz
Efficacy	1800~2000 lumen
Fixture color	Silver grey
Size overall	Ø100 x 120mm
Packing size	175 x 230 x 235mm
Net weight	760 gram

J7115-150W24

Rated power	24W
Power input	85~165VAC, 50/60Hz
Efficacy	2160~2400 lumen
Fixture color	Silver grey
Size overall	Ø150 x 115mm
Packing size	240 x 190 x 130mm
Net weight	1553 gram

J7115-150W30

Rated power	30W
Power input	85~165VAC, 50/60Hz
Efficacy	2700~3000 lumen
Fixture color	Silver grey
Size overall	Ø150 x 115mm
Packing size	240 x 190 x 130mm
Net weight	1553 gram

J7100-192W20

Rated power	20W
Power input	85~165VAC, 50/60Hz
Efficacy	1800~2000 lumen
Fixture color	Silver grey
Size overall	Ø100 x 192mm
Packing size	310 x 185 x 155mm
Net weight	940 gram

J7100-192W30

Rated power	30W
Power input	85~165VAC, 50/60Hz
Efficacy	2700~3000 lumen
Fixture color	Silver grey
Size overall	Ø100 x 192mm
Packing size	310 x 185 x 155mm
Net weight	1045 gram

J7092-125W20

Rated power	20W
Power input	85~165VAC, 50/60Hz
Efficacy	1800~2000 lumen
Fixture color	Silver grey
Size overall	Ø92 x 125mm
Packing size	275 x 250 x 115mm
Net weight	930 gram

J7115-195W30

Rated power	30W
Power input	85~165VAC, 50/60Hz
Efficacy	2700~3000 lumen
Fixture color	Silver grey
Size overall	Ø195 x 115mm
Packing size	300 x 120 x 116mm
Net weight	1590 gram

J7093-144W20

Rated power	20W
Power input	85~165VAC, 50/60Hz
Efficacy	1800~2000 lumen
Fixture color	Silver grey
Size overall	Ø144 x 93mm
Packing size	211 x 165 x 108mm
Net weight	1130 gram

J7132-095W15

Rated power	15W
Power input	85~165VAC, 50/60Hz
Efficacy	1350~1500 lumen
Fixture color	Silver grey
Size overall	Ø74 x 137mm
Packing size	230 x 143 x 108mm
Net weight	750 gram

J7265-C02W48

Rated power	2 x 24W
Power input	85~165VAC, 50/60Hz
Efficacy	4320~4800 lumen
Fixture color	Silver grey
Size overall	265 x 160 x 100mm (Ø100 x 106mm per lamp)
Packing size	280 x 170 x 1110mm
Net weight	1330 gram