

RoboTrac



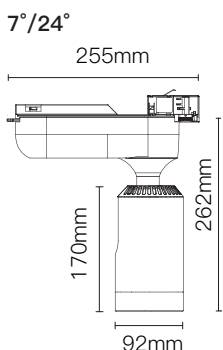
Motorised 3-Phase Track Lighting. Power supply integrated.

- White
- Black

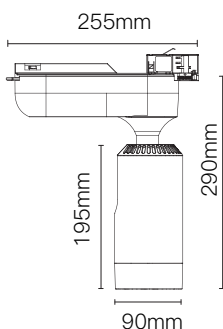
Features



Dimensions



Zoomable



Electrical System

Total Power Consumption:	28W
Power Input:	120-277V, 50/60Hz
Operating Temperature:	-10°C ~ 35°C
Power Factor:	>0.95
Dimming Methods:	PWM
Insulation Class:	Class II
Motor Type:	Stepping motor
Control Protocol:	Zigbee/2.4G Remote Control

Light Source

LED Type:	CREE XPE*3, CREE CXA1507*1, TOYONIA T30*1
CCT:	2700K/3000K/4000K/5700K/Tunable White(2700K- 6000K)
CRI:	Ra>90, R9>50
Beam Angle:	7° / 24° / Zoomable(12°-55°)

Housing

Lamp body Diameter:	90mm
Material:	Aluminum, Plastic
Weight:	1.42kg/1.73kg(Zoomable)

Warranty

Period: 5 years warranty

Lumen Output

Angle \ CCT	2700K	3000K	4000K	5700K	2700-6000K
7°	2000lm	2260lm	2600lm	2600lm	-
24°	1800lm	2000lm	2300lm	2300lm	1400-1900lm
Z1(12°-55°)	550-1550lm	600-1600lm	650-1650lm	650-1650lm	550-1550lm

Nomenclature

*Applicable model: TLRT28xx90xxxx (xx: dynamic codes)

Type	Series Name	System Power	CCT	CRI	Beam Angle	Driver/Control	Serial No.
TL	RT(RoboTrac)	28(28W)	27(2700K)	90(90)	07(7°)	4(Zigbee)	01(Black)
			30(3000K)		24(24°)	6(2,4 GHz)	02(White)
			40(4000K)		Z1(12°-55°)		
			57(5700K)				
			TW(2700-6000K)				