



Specification

The light shell is high-quality aluminum with a nano-coated appearance, offering a better perspective and heat dissipation with phase-changing heat sink core technology. Using PWM0-10 and Triac Dimming control to set the level of light and save energy on the output, which can be adjusted to match the lighting needs within a specific space. The design is from YASMEEN optics with supreme lighting quality, which is a perfect optic for track light, high contrast retail without spill light for black and white track lighting with precise beam control. This allows for better display lighting which helps to increase customer footfall and attract customers to increase purchasing. It is also easy to use with a rail hanging design, suitable for highlighting products, display cases, display windows, artworks, countertops, or other room features as needed.

Input Volta	ige	220-240Vac50/60Hz.	Lens Material	PMMA	Housing	Aluminium
Input Volta	ige range	120-277Vac50/60Hz.	Beam Angle	~15° spot beam	Finishing	Black and white
Power Fact	tor	>0.90		~26° spot beam		Powder Coated
THDi		<20%		~36° wide beam	Mount	Rail Hanging
Driver	Constar	nt Current LED Driver		~60° widebeam	Warranty	1 Year
Dimming	PWM 0-1	0 and Triac Dimming	LED Light Source	Citizen		
Work Temp	perature	-10°C to + 65°C	CRI	>90		

CCT 2700K (Warm White), 3000K (Warm White), 4000K (Cool White),

LED Life Time 50,000 hrs.

Model	Power (W)	Input Current	Luminous Flux (lm)	Efficiency (lm/W)	Weight (Kg.)	Dimension (mm.)
WRL-20	20	0.087A	2,300	115	1.10	240x75x200
WRL-30	30	0.130A	3,450	115	1.10	240x75x200





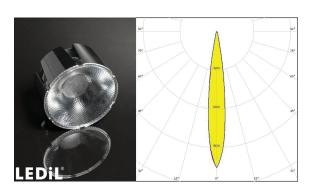




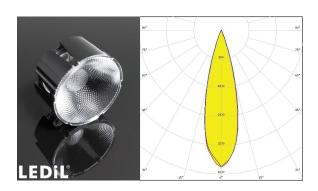


Beam Angle

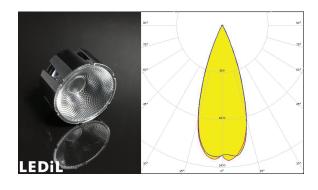
Beam Angle



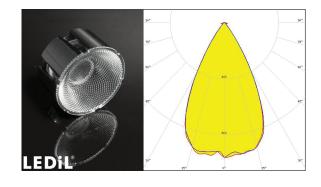
~15° spot beam



~26° spot beam



~36° wide beam



~60° wide beam

Dimension (in mm.)



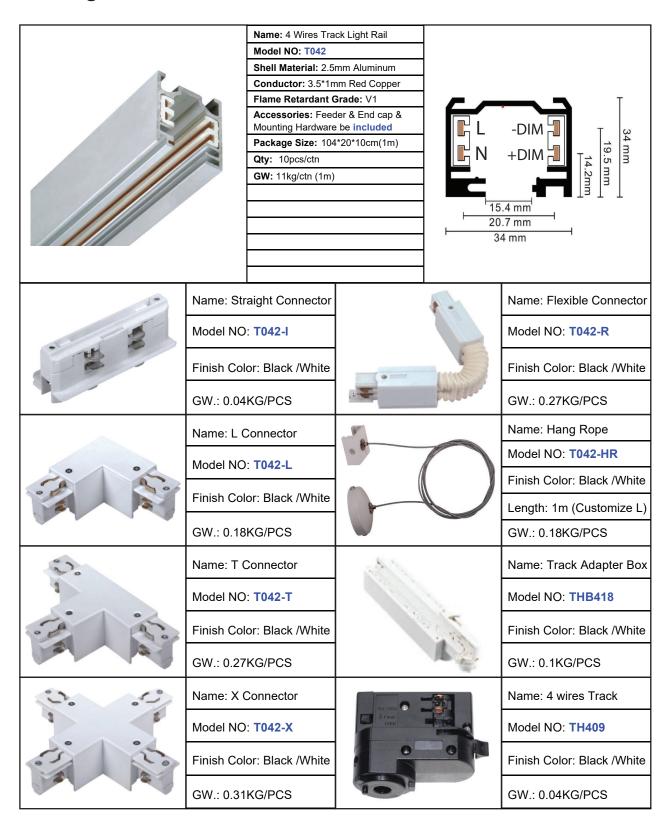


Dimension (mm.)					
(W)	(L)	(H)			
240	75	200			

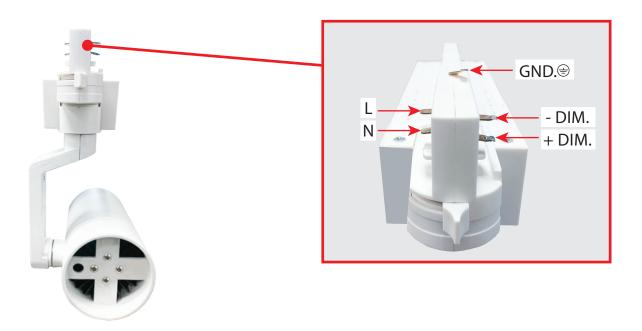
Accessories

4 Wires Track (Surface Mounted / Supension)

(Single Circuit / 1-Phase) Aluminum Track Rail & Accessories



Wiring Diagram



Assembly Parts

