LED Tri-Proof Light

- Waterproof, dust proof, IP65 Rating, anti-corrosion, WF2 level
- Aluminum+PC design, housing is insulated, no electric shock risk when using
- Adopt high quality isolated no strobe LED driver, reduce the damage from light to the eyes
- Various colors are available, fashionable
- Lifespan>50000H(LM70 standard), save 80% energy
- 5 years warranty







Specifications

Length	Model No.	TRA-2FT-A1	TRA-4FT-A1	TRA-5FT-A1
Voltage 100-277VAC 100-277VAC 100-277VAC Frequency 50-60Hz 50-60Hz 50-60Hz PF >0.9 >0.9 >0.9 THD <23% <23% <23% CCT 3000K,4000K,5000K 3000K,4000K,5000K 3000K,4000K,5000K CRI(Ra) 80+ 80+ 80+ Efficacy 130LM/W(5000K) 130LM/W(5000K) 120LM/W(5000K) Lumens 2600LM(5000K) 5200LM(5000K) 7200LM(5000K) LED Model SMD2835 SMD2835 SMD2835 LED Quantity 180PCS 300PCS 360PCS Beam Angle 150° 150° 150° Operating Temp. -40°-122°F -40°-122°F -40°-122°F Lifespan 50,000H 50,000H 50,000H IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product N.W. 1.6KGS 2.9K	Length	2FT	4FT	5FT
Frequency 50-60Hz 50-60Hz 50-60Hz PF >0.9 >0.9 >0.9 THD <23% <23% <23% CCT 3000K,4000K,5000K 3000K,4000K,5000K 3000K,4000K,5000K CRI(Ra) 80+ 80+ 80+ Efficacy 130LM/W(5000K) 120LM/W(5000K) 120LM/W(5000K) Lumens 2600LM(5000K) 5200LM(5000K) 7200LM(5000K) LED Model SMD2835 SMD2835 SMD2835 LED Quantity 180PCS 300PCS 360PCS Beam Angle 150° 150° 150° Operating Temp. -40°-122°F -40°-122°F -40°-122°F Lifespan 50,000H 50,000H 50,000H IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/b	Power	20W	40W	60W
PF >0.9 >0.9 >0.9 THD <23%	Voltage	100-277VAC	100-277VAC	100-277VAC
THD <23%	Frequency	50-60Hz	50-60Hz	50-60Hz
CCT 3000K,4000K,5000K 3000K,4000K,5000K 3000K,4000K,5000K CRI(Ra) 80+ 80+ 80+ Efficacy 130LM/W(5000K) 130LM/W(5000K) 120LM/W(5000K) Lumens 2600LM(5000K) 5200LM(5000K) 7200LM(5000K) LED Model SMD2835 SMD2835 SMD2835 LED Quantity 180PCS 300PCS 360PCS Beam Angle 150° 150° 150° Operating Temp. -40°-122°F -40°-122°F -40°-122°F Lifespan 50,000H 50,000H 50,000H IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	PF	>0.9	>0.9	>0.9
CRI(Ra) 80+ 80+ 80+ Efficacy 130LM/W(5000K) 130LM/W(5000K) 120LM/W(5000K) Lumens 2600LM(5000K) 5200LM(5000K) 7200LM(5000K) LED Model SMD2835 SMD2835 SMD2835 LED Quantity 180PCS 300PCS 360PCS Beam Angle 150° 150° 150° Operating Temp. -40°-122°F -40°-122°F -40°-122°F Lifespan 50,000H 50,000H 50,000H IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	THD	<23%	<23%	<23%
Efficacy 130LM/W(5000K) 130LM/W(5000K) 120LM/W(5000K) Lumens 2600LM(5000K) 5200LM(5000K) 7200LM(5000K) LED Model SMD2835 SMD2835 SMD2835 LED Quantity 180PCS 360PCS 360PCS Beam Angle 150° 150° 150° Operating Temp. -40°-122°F -40°-122°F -40°-122°F Lifespan 50,000H 50,000H 50,000H IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	ССТ	3000K,4000K,5000K	3000K,4000K,5000K	3000K,4000K,5000K
Lumens 2600LM(5000K) 5200LM(5000K) 7200LM(5000K) LED Model SMD2835 SMD2835 SMD2835 LED Quantity 180PCS 300PCS 360PCS Beam Angle 150° 150° 150° Operating Temp. -40°-122°F -40°-122°F -40°-122°F Lifespan 50,000H 50,000H 50,000H IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	CRI(Ra)	80+	80+	80+
LED Model SMD2835 SMD2835 SMD2835 LED Quantity 180PCS 300PCS 360PCS Beam Angle 150° 150° 150° Operating Temp. -40°-122°F -40°-122°F -40°-122°F Lifespan 50,000H 50,000H 50,000H IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm L1600*W340*H215mm	Efficacy	130LM/W(5000K)	130LM/W(5000K)	120LM/W(5000K)
LED Quantity 180PCS 300PCS 360PCS Beam Angle 150° 150° 150° Operating Temp. -40°-122°F -40°-122°F -40°-122°F Lifespan 50,000H 50,000H 50,000H IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm L1600*W340*H215mm	Lumens	2600LM(5000K)	5200LM(5000K)	7200LM(5000K)
Beam Angle 150° 150° 150° Operating Temp. -40°-122°F -40°-122°F -40°-122°F Lifespan 50,000H 50,000H 50,000H IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	LED Model	SMD2835	SMD2835	SMD2835
Operating Temp. -40°-122°F -40°-122°F -40°-122°F Lifespan 50,000H 50,000H 50,000H IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	LED Quantity	180PCS	300PCS	360PCS
Lifespan 50,000H 50,000H 50,000H IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	Beam Angle	150°	150°	150°
IP Rating IP 65 IP 65 IP 65 Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	Operating Temp.	-40°-122°F	-40°-122°F	-40°-122°F
Warranty 5 years 5 years 5 years Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	Lifespan	50,000H	50,000H	50,000H
Installation Suspended Suspended Suspended Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	IP Rating	IP 65	IP 65	IP 65
Product Size L600*W97*H85mm L1200*W97*H85mm L1500*W97*H85mm Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	Warranty	5 years	5 years	5 years
Product N.W. 1.6KGS 2.9KGS 3.4KGS Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	Installation	Suspended	Suspended	Suspended
Packing Method 6PCS/box 6PCS/box 6PCS/box Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	Product Size	L600*W97*H85mm	L1200*W97*H85mm	L1500*W97*H85mm
Pack Size L700*W340*H215mm L1300*W340*H215mm L1600*W340*H215mm	Product N.W.	1.6KGS	2.9KGS	3.4KGS
	Packing Method	6PCS/box	6PCS/box	6PCS/box
Carton G.W. 12KGS 21KGS 25KGS	Pack Size	L700*W340*H215mm	L1300*W340*H215mm	L1600*W340*H215mm
	Carton G.W.	12KGS	21KGS	25KGS

Applications

- Railway
- Electricity
- Metallurgy
- Oi
- Petrochemical and various types of factories
- Workshops
- Field stations and major facilities
- Stadiums and other places

