



Tracron Q4

Thousands of lighting effects
reveal the wonders of historical
treasures.

Collimated Light Technology
Triod optical system
Higher light efficiency, better lighting effects.

Specifications and
lighting distribution
data

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Tracron Q4 museum tracklight offers full sizes, power ranges and light types. Dynamic dual-gill design, optical filters, honeycombs, and barn doors equipped.



Tracron Q4 Museum Tracklight



Tracron Q4 has 4 sizes of S, M, L, Plus, 12 power options from 3W to 64W, 6 light types and 8 beam angles, standard color temperature of 3000K, 3500K, 4000K. Equipped with Triod optic system, it provides precise light distribution, ultra-high CRI, and saturated light color.

The distinctive design of heat dissipation gills blends powerful cooling and dynamic aesthetics. Its unique synthesis of robust lighting capabilities and minimalist industrial design redefines spaces.

Suitable for museum and art gallery: 3m-30m (in height)

Wattage: 3W, 6W, 8W, 12W, 14W, 20W, 24W, 28W, 32W, 40W, 56W, 64W
 Input voltage: 220~240Vac 50/60Hz
 LED module: high-power LEDs, collimating Viva, Dao, Trio 2, Duo lens, LED life span over 50000 hours
 Beam angle: Spot 6°, 12°, 16°, Flood 26°, 47°, 54° x24°, 24° x54° and Wallwash
 Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.

Color rendering index: CRI 95
 Luminous flux*: 190lm~5760lm
 SDCM: 2 step MacAdam
 Rotation & tilt: 360° x90°

Adapter: 3-circuit, compatible with various track models
 Control mode: DALI, with dimmer, Phase-cut dimming, Bluetooth dimming, and etc.
 Brightness control range: 0-100%
 Interchangeable lens: Between spot 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash
 Color: white, black
 Housing and bracket: cast aluminium, powder-coated
 Front cover: new PC + glass fiber

	S M L Plus	Ø 64mm Ø 94mm Ø 124mm Ø 124mm x 2		3000K Ra 95 R9 90 3500K Ra 95 R9 90 4000K Ra 95 R9 90
	S M L Plus	3W/190lm* 8W/570lm 6W/380lm 14W/1140lm 12W/920lm 20W/1710lm 28W/2280lm 32W/2880lm 24W/1840lm 40W/3420lm 56W/4560lm 64W/5760lm		High CRI
	Spot 6° Spot 12° Spot 16°			2 step MacAdam
	Flood 26° Flood 47° Flood 24° x54°			Triod optical system
	Wallwash			DALI With dimmer Bluetooth dimming Phase-cut dimming
				White Black
				Filters Honeycombs Barn doors

* 4000K as an example.

Tracron Q4 Museum Tracklight



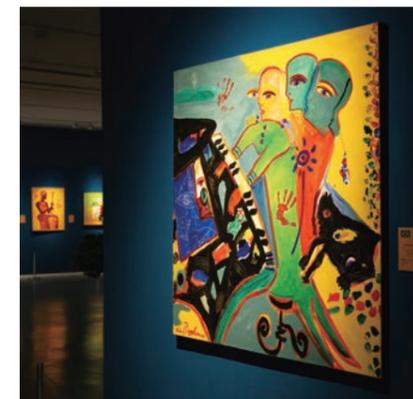
Efficient dual-gill design for superior heat management
 The distinctive design of long heat dissipation gills improves heat dissipation and enhances aesthetics. This smart design fosters an efficient air convection system, reducing the temperatures of LEDs and electronic components.



Digital beam angle mark: Instant lens selection
 Our upgraded system translates lens specifications into clear digital formats: "Spot D" becomes "Spot 6°" and "Flood H" transforms into "Flood 54° x24°". This swift labeling streamlines on-site lens selection.



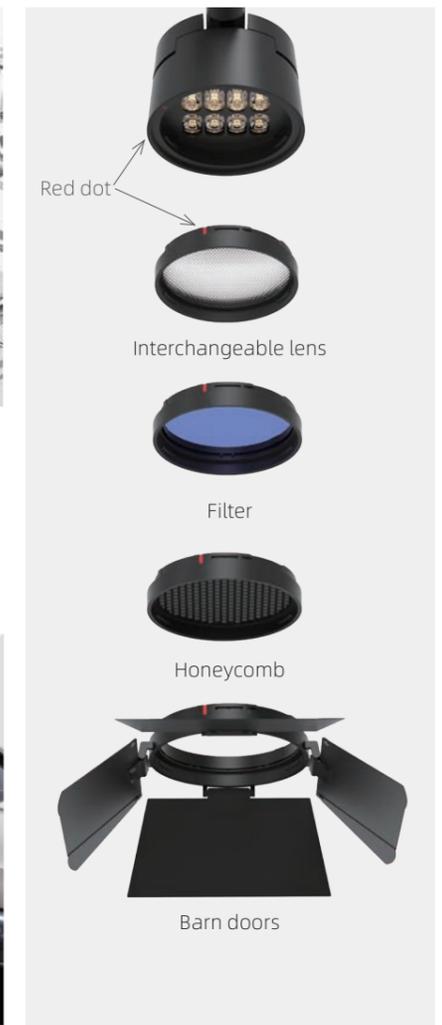
Viva, Dao, Trio 2, Duo lenses: Award-winning optical marvels
 AKZU proudly introduces Viva, Dao, Trio 2, and Duo lenses, powers Tracron M6 and M3 tracklight, both recipients of the "National Top Ten Cultural and Museum Technological Products and Services Award".



AKZU Triod collimated light technology: Museum-grade brilliance
 AKZU's Triod technology and professional LEDs offer vivid, pure colors, perfectly display the details and characteristics of cultural relics and artworks, and explore the true beauty of art.

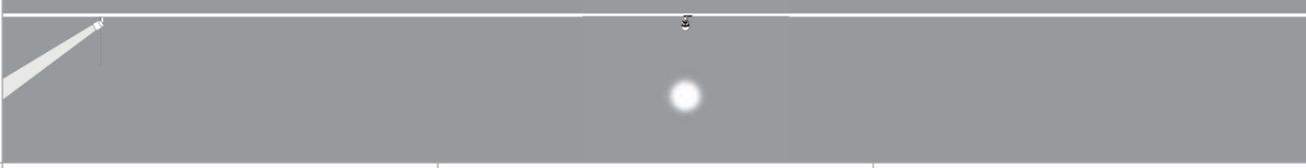
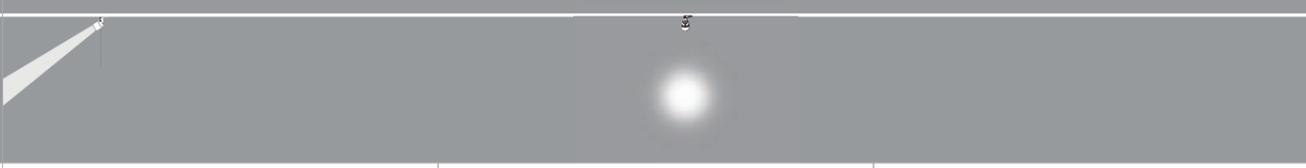
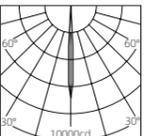
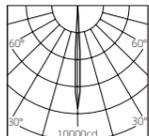
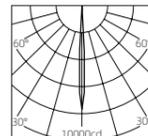
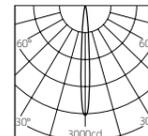
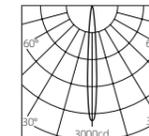
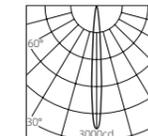
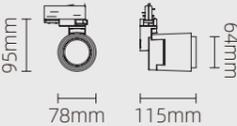
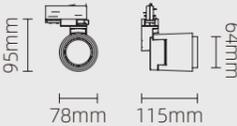


Exclusive dual-tone elegance: Iconic Artistry
 Inspired by the Maybach S680, our high-end dual-tone edition features black and white bodies with silver back covers. This iconic design adds modern elegance to museum spaces.



Instant lens changes, effortless precision
 Like changing camera lenses, align the red dot, twist clockwise, and switch to various beam angle lenses instantly. Add filters, honeycombs, or barn doors seamlessly, maximizing exhibition efficiency.

Tracron Q4 S Specifications and lighting distribution data

Tracklights																																																																																																																							
Wattage	3W						3W																																																																																																																
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Light type	Direct Spot						Narrow Spot																																																																																																																
Beam angle	Spot 6°						Spot 12°																																																																																																																
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Color temperature ¹	3000K		3500K		4000K		3000K		3500K		4000K																																																																																																												
CRI (Ra/R9)	95/90		95/90		95/90		95/90		95/90		95/90																																																																																																												
Luminous flux ²	170lm		180lm		190lm		170lm		180lm		190lm																																																																																																												
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5-year warranty	●		●		●		●		●		●																																																																																																												
CE/CCC	●		●		●		●		●		●																																																																																																												
Protection degree	IP20						IP20																																																																																																																
Voltage	220-240V~50/60Hz						220-240V~50/60Hz																																																																																																																
Rotation & tilt	360° x 90°						360° x 90°																																																																																																																
Dimension																																																																																																																							
Weight	0.50Kg						0.50Kg																																																																																																																
Package dimension	110mm x 145mm x 215mm						110mm x 145mm x 215mm																																																																																																																
Carton size	360mm x 600mm x 400mm						360mm x 600mm x 400mm																																																																																																																
Article code																																																																																																																							
White	646004	646001	646054	646051	646104	646101	646016	646013	646066	646063	646116	646113																																																																																																											
Black	646005	646002	646055	646052	646105	646102	646017	646014	646067	646064	646117	646114																																																																																																											

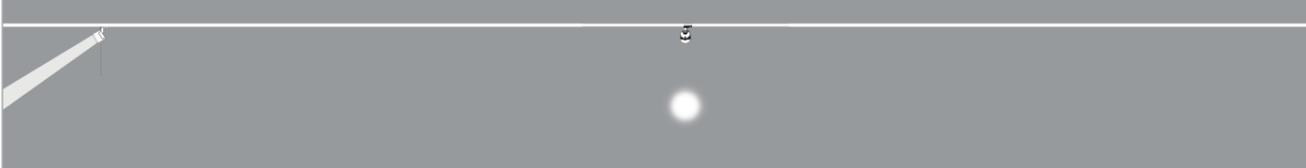
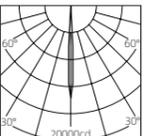
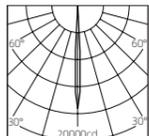
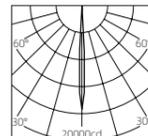
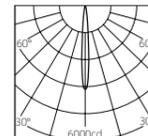
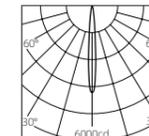
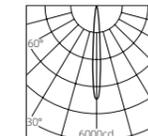
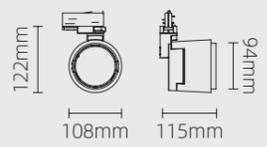
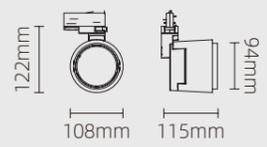
Note

- Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.
- The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.
- H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.
- Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.
- Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.
- For more information, please visit us at akzu.com.

Tracron Q4 S Specifications and lighting distribution data

Tracklights																														
Wattage	8W																													
Model	T8C																													
Light type	Spot						Flood						Broad flood						Oval Flood						Wallwash					
Beam angle	Spot 16°						Flood 26°						Flood 47°						Flood 54° x24° /Flood 24° x54°						Wallwash					
Light type chart																														
Color temperature ¹	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K
CRI (Ra/R9)	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90
Luminous flux ²	510lm	540lm	570lm	510lm	540lm	570lm	510lm	540lm	570lm	510lm	540lm	570lm	510lm	540lm	570lm	510lm	540lm	570lm	510lm	540lm	570lm	510lm	540lm	570lm	510lm	540lm	570lm	510lm	540lm	570lm
Lighting distribution data ³																														
	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	
	1 0.28 3511	1 0.28 3718	1 0.28 3924	1 0.46 1819	1 0.46 1926	1 0.46 2029	1 0.91 512	1 0.91 542	1 0.91 611	C0 C90	C0 C90	C0 C90	1 0.98 0.43 1014	1 0.98 0.43 1074	1 0.98 0.43 1135															
	1.5 0.42 1560	1.5 0.42 1652	1.5 0.42 1744	1.5 0.69 808	1.5 0.69 856	1.5 0.69 902	1.5 1.35 227	1.5 1.35 240	1.5 1.35 217	2 1.95 0.85 253	2 1.95 0.85 268	2 1.95 0.85 284	2 2.44 1.06 162	2 2.44 1.06 172	2 2.44 1.06 182															
2 0.56 878	2 0.56 930	2 0.56 981	2 0.92 455	2 0.92 482	2 0.92 507	2 2.27 81	2 2.27 86	2 2.27 97	3 2.93 1.28 113	3 2.93 1.28 120	3 2.93 1.28 126																			
2.5 0.70 562	2.5 0.70 595	2.5 0.70 628	2.5 1.15 291	2.5 1.15 308	2.5 1.15 325	3 2.72 61	3 2.72 65	3 2.72 67																						
3 0.84 390	3 0.84 413	3 0.84 436	3 1.39 202	3 1.39 214	3 1.39 225																									
Interchangeable lens ⁴	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Control mode ⁵																														
DALI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
With dimmer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Quality																														
5-year warranty	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
CE/CCC	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Protection degree	IP20														IP20															
Voltage	220-240V~50/60Hz														220-240V~50/60Hz															
Rotation & tilt	360° x90°																													
Dimension																														
Weight	0.50Kg														0.50Kg															
Package dimension	110mm x 145mm x 215mm														110mm x 145mm x 215mm															
Carton size	360mm x 600mm x 450mm														360mm x 600mm x 450mm															
Article code																														
White	646248	646245	646298	646295	646348	646345	646260	646257	646310	646307	646360	646357	646425	646423	646439	646437	646203	646201	646429	646427	646419	646369	646207	646205	646433	646431	646099	646049	646211	646209
Black	646249	646246	646299	646296	646349	646346	646261	646258	646311	646308	646361	646358	646426	646424	646440	646438	646204	646202	646430	646428	646420	646370	646208	646206	646434	646432	646100	646050	646212	646210
Note	<p>1. Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.</p> <p>2. The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.</p> <p>3. H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.</p> <p>4. Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.</p> <p>5. Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.</p> <p>6. For more information, please visit us at akzu.com.</p>																													

Tracron Q4 M Specifications and lighting distribution data

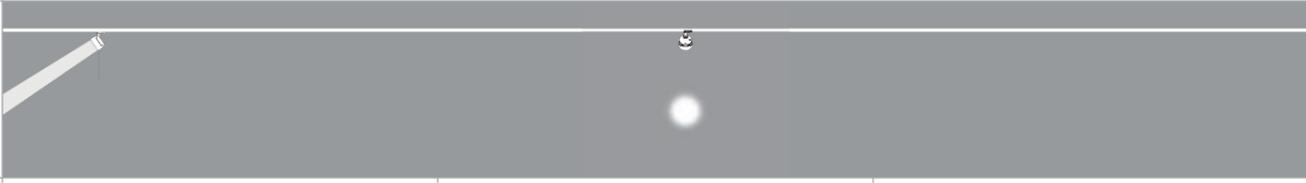
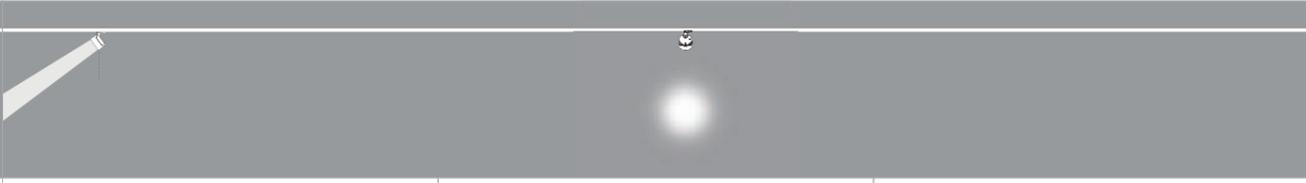
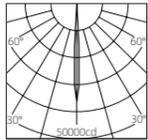
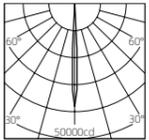
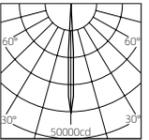
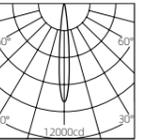
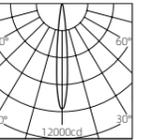
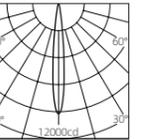
Tracklights												
Wattage	6W						6W					
Model	T6G						T6G					
Light type	Direct Spot						Narrow Spot					
Beam angle	Spot 6°						Spot 12°					
Light type chart												
Color temperature ¹	3000K		3500K		4000K		3000K		3500K		4000K	
CRI (Ra/R9)	95/90		95/90		95/90		95/90		95/90		95/90	
Luminous flux ²	340lm		360lm		380lm		340lm		360lm		380lm	
Lighting distribution data ³												
	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)
	1	0.10	15007	1	0.10	15889	1	0.10	16758	1	0.21	3616
	2	0.21	3752	2	0.21	3972	2	0.21	4189	2	0.41	904
	3	0.31	1667	3	0.31	1765	3	0.31	1862	3	0.62	425
	4	0.42	938	4	0.42	993	4	0.42	1047	4	0.83	239
	5	0.52	600	5	0.52	635	5	0.52	670	5	1.03	153
Interchangeable lens ⁴	✓		✓		✓		✓		✓		✓	
Control mode ⁵												
DALI	✓		✓		✓		✓		✓		✓	
With dimmer	✓		✓		✓		✓		✓		✓	
Quality												
5-year warranty	●		●		●		●		●		●	
CE/CCC	●		●		●		●		●		●	
Protection degree	IP20						IP20					
Voltage	220-240V~50/60Hz						220-240V~50/60Hz					
Rotation & tilt	360° x 90°						360° x 90°					
Dimension												
Weight	0.70Kg						0.70Kg					
Package dimension	170mm x 145mm x 215mm						170mm x 145mm x 215mm					
Carton size	360mm x 600mm x 450mm						360mm x 600mm x 450mm					
Article code												
White	645004	645001	645054	645051	645104	645101	645016	645013	645066	645063	645116	645113
Black	645005	645002	645055	645052	645105	645102	645017	645014	645067	645064	645117	645114

Note

- Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.
- The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.
- H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.
- Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.
- Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.
- For more information, please visit us at akzu.com.

Tracron Q4 M Specifications and lighting distribution data																																							
Tracklights																																							
Wattage	14W																																						
Model	T14F																																						
Light type	Spot						Flood						Broad flood						Oval Flood						Wallwash														
Beam angle	Spot 16°						Flood 26°						Flood 47°						Flood 54° x24° /Flood 24° x54°						Wallwash														
Light type chart																																							
Color temperature ¹	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K												
CRI (Ra/R9)	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90												
Luminous flux ²	1020lm	1080lm	1140lm	1020lm	1080lm	1140lm	1020lm	1080lm	1140lm	1020lm	1080lm	1140lm	1020lm	1080lm	1140lm	1020lm	1080lm	1140lm	1020lm	1080lm	1140lm	1020lm	1080lm	1140lm	1020lm	1080lm	1140lm												
Lighting distribution data ³																																							
	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)												
	1	0.28	7022	1	0.28	7436	1	0.28	7848	1	0.46	3637	1	0.46	3851	1	0.46	4059	1	0.91	1094	1	0.91	1158	1	0.91	1223	C0	C90	C0	C90	C0	C90						
	2	0.56	1756	2	0.56	1859	2	0.56	1926	2	0.92	909	2	0.92	962	2	0.92	1015	2	1.81	274	2	1.81	290	2	1.81	305	1	0.98	0.43	2028	1	0.98	0.43	2147	1	0.98	0.43	2269
	3	0.84	780	3	0.84	826	3	0.84	872	3	1.39	404	3	1.39	428	3	1.39	451	3	2.72	122	3	2.72	129	3	2.72	135	2	1.95	0.85	507	2	1.95	0.85	537	2	1.95	0.85	567
3.5	0.98	573	3.5	0.98	607	3.5	0.98	641	3.5	1.62	297	3.5	1.62	314	3.5	1.62	331	3.5	3.12	89	3.5	3.12	95	3.5	3.12	100	3	2.93	1.28	225	3	2.93	1.28	238	3	2.93	1.28	252	
4	1.12	439	4	1.12	465	4	1.12	491	4	1.85	227	4	1.85	240	4	1.85	254	4	3.63	68	4	3.63	72	4	3.63	76	4	3.90	1.70	127	4	3.90	1.70	134	4	3.90	1.70	142	
Interchangeable lens ⁴	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓												
Control mode ⁵																																							
DALI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓												
With dimmer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓												
Quality																																							
5-year warranty	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●												
CE/CCC	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●												
Protection degree	IP20													IP20																									
Voltage	220-240V~50/60Hz													220-240V~50/60Hz																									
Rotation & tilt	360° x90°																																						
Dimension																																							
Weight	0.70Kg													0.70Kg																									
Package dimension	170mm x 145mm x 215mm																																						
Carton size	360mm x 600mm x 450mm																																						
Article code																																							
White	645248	645245	645298	645295	645348	645345	645260	645257	645310	645307	645360	645357	645425	645423	645439	645437	645203	645201	645429	645427	645419	645369	645207	645025	645433	645431	645099	645049	645211	645209									
Black	645249	645246	645299	645296	645349	645346	645261	645258	645311	645308	645361	645358	645426	645424	645440	645438	645204	645202	645430	645428	645420	645370	645208	645026	645434	645432	645100	645050	645212	645210									
Note	<p>1. Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.</p> <p>2. The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.</p> <p>3. H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.</p> <p>4. Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.</p> <p>5. Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.</p> <p>6. For more information, please visit us at akzu.com.</p>																																						

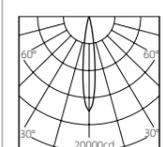
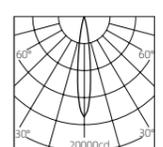
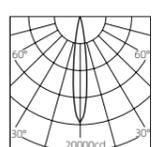
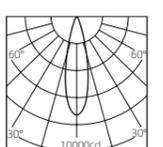
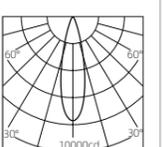
Tracron Q4 L Specifications and lighting distribution data

Tracklights												
Wattage	12W						12W					
Model	T12I						T12I					
Light type	Direct Spot						Spot					
Beam angle	Spot 6°						Spot 12°					
Light type chart												
Color temperature ¹	3000K		3500K		4000K		3000K		3500K		4000K	
CRI (Ra/R9)	95/90		95/90		95/90		95/90		95/90		95/90	
Luminous flux ²	820lm		860lm		920lm		820lm		860lm		920lm	
Lighting distribution data ³												
	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)	H(m)	D(m)	E(lx)
	2	0.21	9048	2	0.21	9488	2	0.21	10152	2	0.41	2180
	4	0.42	2262	4	0.42	2372	4	0.42	2538	4	0.83	545
	6	0.63	1005	6	0.63	1054	6	0.63	1128	6	1.24	242
	8	0.84	566	8	0.84	594	8	0.84	634	8	1.65	136
	10	1.05	362	10	1.05	379	10	1.05	406	10	2.07	87
Interchangeable lens ⁴	✓		✓		✓		✓		✓		✓	
Control mode ⁵												
DALI	✓		✓		✓		✓		✓		✓	
With dimmer	✓		✓		✓		✓		✓		✓	
Quality												
5-year warranty	●		●		●		●		●		●	
CE/CCC	●		●		●		●		●		●	
Protection degree	IP20						IP20					
Voltage	220-240V~50/60Hz						220-240V~50/60Hz					
Rotation & tilt	360° x 90°						360° x 90°					
Dimension												
Weight	1.00Kg						1.00Kg					
Package dimension	170mm x 145mm x 215mm						170mm x 145mm x 215mm					
Carton size	360mm x 600mm x 450mm						360mm x 600mm x 450mm					
Article code												
White	641004	641001	641054	641051	641104	641101	641016	641013	641066	641063	641116	641113
Black	641005	641002	641055	641052	641105	641102	641017	641014	641067	641064	641117	641114

Note

- Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.
- The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.
- H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.
- Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.
- Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.
- For more information, please visit us at akzu.com.

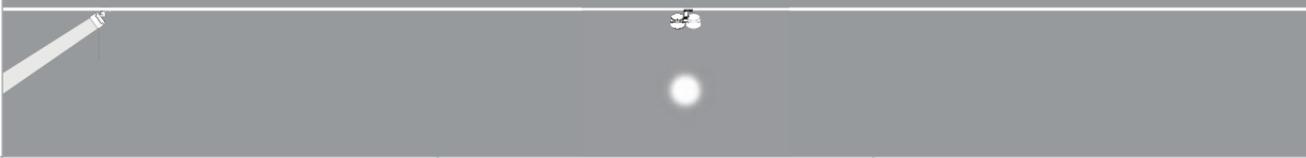
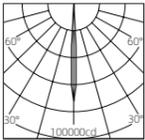
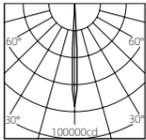
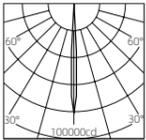
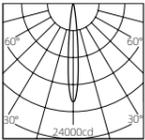
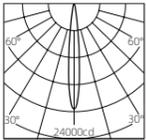
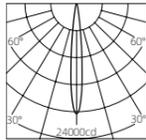
Tracron Q4 L Specifications and lighting distribution data

Tracklights																														
Wattage	28W																													
Model	TS28J																													
Light type	Spot						Flood						Broad flood						Oval Flood						Wallwash					
Beam angle	Spot 16°						Flood 26°						Flood 47°						Flood 54° x24° /Flood 24° x54°						Wallwash					
Light type chart																														
Color temperature ¹	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K
CRI (Ra/R9)	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90
Luminous flux ²	2040lm	2160lm	2280lm	2040lm	2160lm	2280lm	2040lm	2160lm	2280lm	2040lm	2160lm	2280lm	2040lm	2160lm	2280lm	2040lm	2160lm	2280lm	2040lm	2160lm	2280lm	2040lm	2160lm	2280lm	2040lm	2160lm	2280lm	2040lm	2160lm	2280lm
Lighting distribution data ³																														
	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)
Interchangeable lens ⁴	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Control mode ⁵																														
DALI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
With dimmer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Quality																														
5-year warranty	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
CE/CCC	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Protection degree	IP20														IP20															
Voltage	220-240V~50/60Hz														220-240V~50/60Hz															
Rotation & tilt	360° x90°																													
Dimension																														
Weight	1.00Kg																													
Package dimension	170mm x 145mm x 215mm																													
Carton size	360mm x 600mm x 450mm																													
Article code																														
White	641688	641685	641738	641735	641788	641785	641700	641697	641750	641747	641800	641797	641865	641863	641879	641877	641319	641269	641869	641867	641859	641809	641419	641369	641873	641871	641215	641213	641423	641421
Black	641689	641686	641739	641736	641789	641786	641701	641698	641751	641748	641801	64798	641866	641864	641880	641878	641320	641270	641870	641868	641860	641810	641420	641370	641874	641872	641216	641214	641424	641422
Note	<p>1. Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.</p> <p>2. The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.</p> <p>3. H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.</p> <p>4. Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.</p> <p>5. Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.</p> <p>6. For more information, please visit us at akzu.com.</p>																													

Tracron Q4 L Specifications and lighting distribution data

Tracklights																														
Wattage	32W																													
Model	TS32C																													
Light type	Spot						Flood						Broad flood						Oval Flood						Wallwash					
Beam angle	Spot 16°						Flood 26°						Flood 47°						Flood 54° x24° /Flood 24° x54°						Wallwash					
Light type chart																														
Color temperature ¹	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K
CRI (Ra/R9)	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90
Luminous flux ²	2560lm	2720lm	2880lm	2560lm	2720lm	2880lm	2560lm	2720lm	2880lm	2560lm	2720lm	2880lm	2560lm	2720lm	2880lm	2560lm	2720lm	2880lm	2560lm	2720lm	2880lm	2560lm	2720lm	2880lm	2560lm	2720lm	2880lm	2560lm	2720lm	2880lm
Lighting distribution data ³																														
	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)
Interchangeable lens ⁴	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Control mode ⁵																														
DALI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
With dimmer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Quality																														
5-year warranty	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
CE/CCC	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Protection degree	IP20														IP20															
Voltage	220-240V~50/60Hz														220-240V~50/60Hz															
Rotation & tilt	360° x90°																													
Dimension																														
Weight	1.00Kg														1.00Kg															
Package dimension	170mm x 145mm x 215mm														170mm x 145mm x 215mm															
Carton size	360mm x 600mm x 450mm														360mm x 600mm x 450mm															
Article code																														
White	641883	641881	641432	641430	641843	641845	641887	641885	641436	641434	641839	641841	641895	641893	641855	641857	641831	641833	641899	641897	641851	641853	641827	641828	641429	641426	641847	641849	641823	641825
Black	641884	641882	641433	641431	641842	641844	641888	641886	641437	641435	641838	641840	641896	641894	641854	641856	641830	641832	641425	641898	641850	641852	641826	641829	641428	641427	641846	641848	641822	641824
Note	<p>1. Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.</p> <p>2. The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.</p> <p>3. H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.</p> <p>4. Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.</p> <p>5. Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.</p> <p>6. For more information, please visit us at akzu.com.</p>																													

Tracron Q4 Plus Specifications and lighting distribution data

Tracklights												
Wattage	24W											
Model	T24J											
Light type	Direct Spot						Spot					
Beam angle	Spot 6°						Spot 12°					
Light type chart												
Color temperature ¹	3000K		3500K		4000K		3000K		3500K		4000K	
CRI (Ra/R9)	95/90		95/90		95/90		95/90		95/90		95/90	
Luminous flux ²	1640lm		1720lm		1840lm		1640lm		1720lm		1840lm	
Lighting distribution data ³												
	H(m) D(m) E(lx) 5 0.52 2895 10 1.05 724 15 1.55 317 20 2.10 181 30 3.15 80		H(m) D(m) E(lx) 5 0.52 3036 10 1.05 759 15 1.55 337 20 2.10 190 30 3.15 84		H(m) D(m) E(lx) 5 0.52 3249 10 1.05 812 15 1.55 361 20 2.10 203 30 3.15 90		H(m) D(m) E(lx) 5 0.41 1938 10 0.83 484 15 1.24 215 20 1.65 121 30 2.07 78		H(m) D(m) E(lx) 5 0.41 2032 10 0.83 508 15 1.24 226 20 1.65 127 30 2.07 81		H(m) D(m) E(lx) 5 0.41 2174 10 0.83 543 15 1.24 242 20 1.65 136 30 2.07 87	
Interchangeable lens ⁴	✓		✓		✓		✓		✓		✓	
Control mode ⁵												
DALI	✓		✓		✓		✓		✓		✓	
With dimmer	✓		✓		✓		✓		✓		✓	
Quality												
5-year warranty	●		●		●		●		●		●	
CE/CCC	●		●		●		●		●		●	
Protection degree	IP20						IP20					
Voltage	220-240V~50/60Hz						220-240V~50/60Hz					
Rotation & tilt	360° x 90°						360° x 90°					
Dimension												
Weight	2.00Kg						2.00Kg					
Package dimension	340mm x 190mm x 215mm						340mm x 190mm x 215mm					
Carton size	360mm x 600mm x 450mm						360mm x 600mm x 450mm					
Article code												
White	641224	641221	641274	641271	641324	641321	641236	641233	641286	641283	641336	641333
Black	641225	641222	641275	641272	641325	641322	641237	641234	641287	641284	641337	641334
Note	<p>1. Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.</p> <p>2. The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.</p> <p>3. H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.</p> <p>4. Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.</p> <p>5. Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.</p> <p>6. For more information, please visit us at akzu.com.</p>											

Tracron Q4 Plus Specifications and lighting distribution data



Tracklights																														
Wattage	40W																													
Model	TS40I																													
Light type	Spot						Flood						Broad flood						Oval Flood						Wallwash					
Beam angle	Spot 16°						Flood 26°						Flood 47°						Flood 54° x24° /Flood 24° x54°						Wallwash					
Light type chart																														
Color temperature ¹	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K
CRI (Ra/R9)	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90
Luminous flux ²	3060lm	3240lm	3420lm	3060lm	3240lm	3420lm	3060lm	3240lm	3420lm	3060lm	3240lm	3420lm	3060lm	3240lm	3420lm	3060lm	3240lm	3420lm	3060lm	3240lm	3420lm	3060lm	3240lm	3420lm	3060lm	3240lm	3420lm	3060lm	3240lm	3420lm
Lighting distribution data ³																														
	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	
	4 1.12 1317	4 1.12 1394	4 1.12 1472	4 1.85 681	4 1.85 721	4 1.85 762	4 3.63 204	4 3.63 216	4 3.63 228	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90						
	5 1.41 877	5 1.41 892	5 1.41 942	5 2.31 436	5 2.31 461	5 2.31 488	5 4.54 131	5 4.54 138	5 4.54 146	4 3.90 170 380	4 3.90 170 402	4 3.90 170 425	4 3.90 170 380	4 3.90 170 402	4 3.90 170 425	4 3.90 170 380	4 3.90 170 402	4 3.90 170 425	4 3.90 170 380	4 3.90 170 402	4 3.90 170 425	4 3.90 170 380	4 3.90 170 402	4 3.90 170 425	4 3.90 170 380	4 3.90 170 402	4 3.90 170 425	4 3.90 170 380	4 3.90 170 402	4 3.90 170 425
	6 1.69 585	6 1.69 619	6 1.69 654	6 2.77 303	6 2.77 321	6 2.77 339	6 5.44 91	6 5.44 96	6 5.44 101	6 5.85 255 169	6 5.85 255 179	6 5.85 255 189	6 5.85 255 169	6 5.85 255 179	6 5.85 255 189	6 5.85 255 169	6 5.85 255 179	6 5.85 255 189	6 5.85 255 169	6 5.85 255 179	6 5.85 255 189	6 5.85 255 169	6 5.85 255 179	6 5.85 255 189	6 5.85 255 169	6 5.85 255 179	6 5.85 255 189	6 5.85 255 169	6 5.85 255 179	6 5.85 255 189
8 2.25 329	8 2.25 348	8 2.25 368	8 3.69 170	8 3.69 180	8 3.69 190	8 7.26 51	8 7.26 54	8 7.26 57	8 7.80 340 95	8 7.80 340 101	8 7.80 340 106	8 7.80 340 95	8 7.80 340 101	8 7.80 340 106	8 7.80 340 95	8 7.80 340 101	8 7.80 340 106	8 7.80 340 95	8 7.80 340 101	8 7.80 340 106	8 7.80 340 95	8 7.80 340 101	8 7.80 340 106	8 7.80 340 95	8 7.80 340 101	8 7.80 340 106	8 7.80 340 95	8 7.80 340 101	8 7.80 340 106	
10 2.81 211	10 2.81 223	10 2.81 235	10 4.62 109	10 4.62 115	10 4.62 122	10 9.07 33	10 9.07 35	10 9.07 36	10 9.75 425 61	10 9.75 425 65	10 9.75 425 68	10 9.75 425 61	10 9.75 425 65	10 9.75 425 68	10 9.75 425 61	10 9.75 425 65	10 9.75 425 68	10 9.75 425 61	10 9.75 425 65	10 9.75 425 68	10 9.75 425 61	10 9.75 425 65	10 9.75 425 68	10 9.75 425 61	10 9.75 425 65	10 9.75 425 68	10 9.75 425 61	10 9.75 425 65	10 9.75 425 68	
Interchangeable lens ⁴	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Control mode ⁵																														
DALI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
With dimmer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Quality																														
5-year warranty	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
CE/CCC	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Protection degree	IP20														IP20															
Voltage	220-240V~50/60Hz														220-240V~50/60Hz															
Rotation & tilt	360° x 90°																													
Dimension																														
Weight	2.00Kg														2.00Kg															
Package dimension	340mm x 190mm x 215mm														340mm x 190mm x 215mm															
Carton size	360mm x 600mm x 450mm														360mm x 600mm x 450mm															
Article code																														
White	641819	641821	641787	641791	641761	641763	641815	641817	641781	641783	641755	641757	641805	641807	641773	641775	641743	641745	641799	641803	641769	641771	641737	641741	641793	641795	641765	641767	641731	641733
Black	641818	641820	641784	641790	641758	641762	641814	641816	641780	641782	641754	641756	641804	641806	641772	641774	641742	641744	641796	641802	641768	641770	641734	641740	641792	641794	641764	641766	641730	641732

Note

1. Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.
2. The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.
3. H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.
4. Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.
5. Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.
6. For more information, please visit us at akzu.com.

Tracron Q4 Plus Specifications and lighting distribution data

Tracklights																														
Wattage	56W																													
Model	TS56B																													
Light type	Spot						Flood						Broad flood						Oval Flood						Wallwash					
Beam angle	Spot 16°						Flood 26°						Flood 47°						Flood 54° x24° /Flood 24° x54°						Wallwash					
Light type chart																														
Color temperature ¹	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K			
CRI (Ra/R9)	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90			
Luminous flux ²	4080lm	4320lm	4560lm	4080lm	4320lm	4560lm	4080lm	4320lm	4560lm	4080lm	4320lm	4560lm	4080lm	4320lm	4560lm	4080lm	4320lm	4560lm	4080lm	4320lm	4560lm	4080lm	4320lm	4560lm	4080lm	4320lm	4560lm			
Lighting distribution data ³																														
	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)			
	4 1.12 1756	4 1.12 1859	4 1.12 1962	4 1.85 916	4 1.85 970	4 1.85 1015	4 3.63 272	4 3.63 287	4 3.63 304	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90	C0 C90			
	6 1.69 780	6 1.69 826	6 1.69 872	6 2.77 407	6 2.77 431	6 2.77 451	6 5.44 121	6 5.44 128	6 5.44 135	4 3.90 1.70 507	4 3.90 1.70 537	4 3.90 1.70 568	8 780 3.40 127	8 780 3.40 134	8 780 3.40 142	10 9.75 4.25 81	10 9.75 4.25 86	10 9.75 4.25 91	12 11.71 5.10 56	12 11.71 5.10 59	12 11.71 5.10 63									
	8 2.25 439	8 2.25 465	8 2.25 491	8 3.69 229	8 3.69 242	8 3.69 254	8 7.26 68	8 7.26 72	8 7.26 76	8 780 3.40 127	8 780 3.40 134	8 780 3.40 142	10 9.75 4.25 81	10 9.75 4.25 86	10 9.75 4.25 91	12 11.71 5.10 56	12 11.71 5.10 59	12 11.71 5.10 63												
10 2.81 281	10 2.81 297	10 2.81 314	10 4.62 147	10 4.62 155	10 4.62 162	10 9.07 43	10 9.07 46	10 9.07 49	10 9.75 4.25 81	10 9.75 4.25 86	10 9.75 4.25 91	12 11.71 5.10 56	12 11.71 5.10 59	12 11.71 5.10 63																
12 3.37 195	12 3.37 206	12 3.37 218	12 5.54 102	12 5.54 108	12 5.54 113	12 10.89 30	12 10.89 32	12 10.89 34	12 11.71 5.10 56	12 11.71 5.10 59	12 11.71 5.10 63																			
Interchangeable lens ⁴	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Control mode ⁵																														
DALI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
With dimmer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Quality																														
5-year warranty	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
CE/CCC	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
Protection degree	IP20												IP20																	
Voltage	220-240V~50/60Hz												220-240V~50/60Hz																	
Rotation & tilt	360° x 90°												360° x 90°																	
Dimension																														
Weight	2.00Kg												2.00Kg																	
Package dimension	340mm x 190mm x 215mm												340mm x 190mm x 215mm																	
Carton size	360mm x 600mm x 450mm												360mm x 600mm x 450mm																	
Article code																														
White	641727	641729	641699	641703	641669	641671	641723	641725	641693	641695	641665	641667	641715	641717	641681	641683	641635	641637	641711	641713	641677	641679	641631	641633	641705	641707	641673	641675	641627	641629
Black	641726	641728	641696	641702	641668	641670	641722	641724	641692	641694	641664	641666	641714	641716	641680	641682	641634	641636	641708	641712	641676	641678	641630	641632	641704	641706	641672	641674	641626	641628
Note	<p>1. Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.</p> <p>2. The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.</p> <p>3. H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.</p> <p>4. Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.</p> <p>5. Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.</p> <p>6. For more information, please visit us at akzu.com.</p>																													

Tracron Q4 Plus Specifications and lighting distribution data

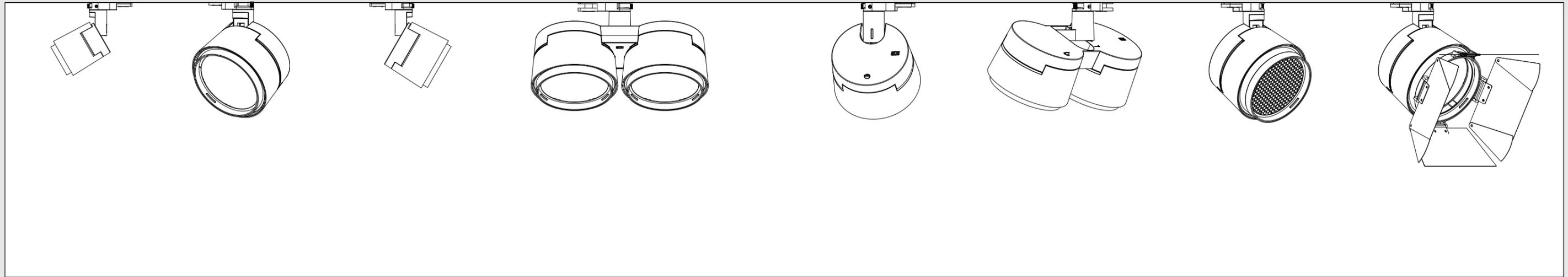


Tracklights																														
Wattage	64W																													
Model	TS64B																													
Light type	Spot						Flood						Broad flood						Oval Flood						Wallwash					
Beam angle	Spot 16°						Flood 26°						Flood 47°						Flood 54° x24° /Flood 24° x54°						Wallwash					
Light type chart																														
Color temperature ¹	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K	3000K	3500K	4000K
CRI (Ra/R9)	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90	95/90
Luminous flux ²	5120lm	5440lm	5760lm	5120lm	5440lm	5760lm	5120lm	5440lm	5760lm	5120lm	5440lm	5760lm	5120lm	5440lm	5760lm	5120lm	5440lm	5760lm	5120lm	5440lm	5760lm	5120lm	5440lm	5760lm	5120lm	5440lm	5760lm	5120lm	5440lm	5760lm
Lighting distribution data ³																														
	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	H(m) D(m) E(lx)	
	5 1.14 1410	5 1.14 1498	5 1.14 1586	5 2.31 729	5 2.31 775	5 2.31 820	5 4.54 218	5 4.54 232	5 4.54 246	C0 C90	C0 C90	C0 C90	5 4.88 213 408	5 4.88 213 433	5 4.88 213 459	9 8.78 383 126	9 8.78 383 134	9 8.78 383 141	12 11.71 510 71	12 11.71 510 75	12 11.71 510 80	15 14.63 610 45	15 14.63 610 48	15 14.63 610 51						
	7 1.97 719	7 1.97 764	7 1.97 809	7 3.23 372	7 3.23 395	7 3.23 419	7 6.35 111	7 6.35 118	7 6.35 125	5 4.88 213 408	5 4.88 213 433	5 4.88 213 459	9 8.78 383 126	9 8.78 383 134	9 8.78 383 141	12 11.71 510 71	12 11.71 510 75	12 11.71 510 80	15 14.63 610 45	15 14.63 610 48	15 14.63 610 51									
	9 2.53 436	9 2.53 463	9 2.53 490	9 4.16 225	9 4.16 239	9 4.16 253	9 8.17 67	9 8.17 72	9 8.17 76	9 8.78 383 126	9 8.78 383 134	9 8.78 383 141	12 10.89 38	12 10.89 41	12 10.89 43	12 11.71 510 71	12 11.71 510 75	12 11.71 510 80	15 14.63 610 45	15 14.63 610 48	15 14.63 610 51									
	12 3.37 245	12 3.37 260	12 3.37 275	12 5.54 127	12 5.54 135	12 5.54 143	12 10.89 38	12 10.89 41	12 10.89 43	12 11.71 510 71	12 11.71 510 75	12 11.71 510 80																		
15 4.22 157	15 4.22 167	15 4.22 177	15 6.93 81	15 6.93 86	15 6.93 91	15 13.61 25	15 13.61 26	15 13.61 28																						
Interchangeable lens ⁴	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Control mode ⁵																														
DALI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
With dimmer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Quality																														
5-year warranty	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
CE/CCC	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Protection degree	IP20														IP20															
Voltage	220-240V~50/60Hz														220-240V~50/60Hz															
Rotation & tilt	360° x 90°																													
Dimension																														
Weight	2.00Kg																													
Package dimension	340mm x 190mm x 215mm																													
Carton size	360mm x 600mm x 450mm																													
Article code																														
White	641623	641625	641599	641601	641567	641571	641619	641621	641595	641597	641561	641563	641611	641613	641585	641587	641553	641555	641607	641609	641579	641583	641549	641551	641603	641605	641573	641575	641545	641547
Black	641622	641624	641598	641600	641564	641570	641618	641620	641594	641596	641560	641562	641610	641612	641584	641586	641552	641554	641606	641608	641576	641582	641548	641550	641602	641604	641572	641574	641544	641546

Note

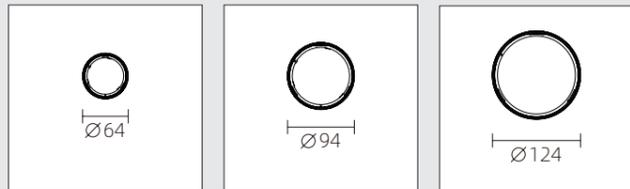
- Color temperature: 3000K, 3500K, 4000K, optional 2700K, 5000K, etc.
- The listed luminous flux data are standard specifications, higher luminous flux can be customized upon request.
- H(m) = luminaire to surface distance, D(m) = light pattern diameter at distance H, E(lx) = maximum illuminance at distance H.
- Light type conversion can be realized between 6° and 12°, or among 16°, 26°, 47°, 54° x24°, 24° x54° and wallwash.
- Control mode can be customized as phase-cut dimming, bluetooth dimming, and etc.
- For more information, please visit us at akzu.com.

Tracron Q4 Museum Tracklight



Tracron Q4 accessories and product customization

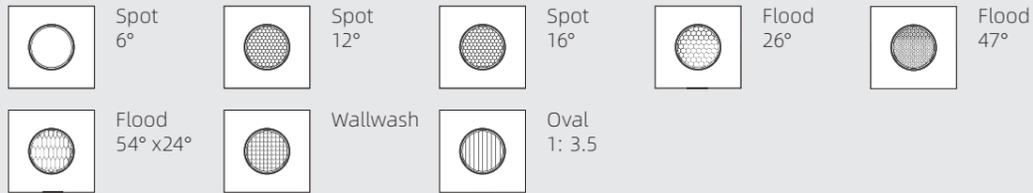
Interchangeable lens



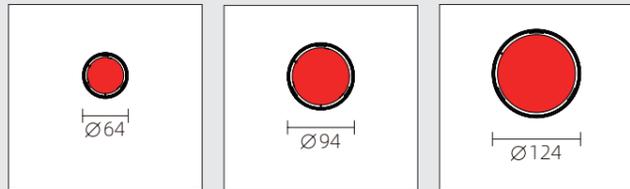
Tracron Q4 S
107092

Tracron Q4 M
107091

Tracron Q4 L/Plus
107088



Filters



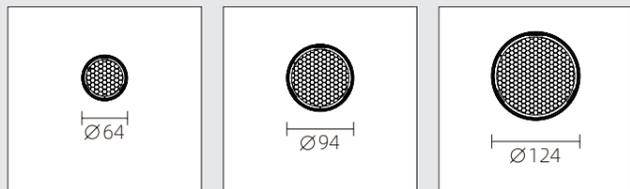
Tracron Q4 S
181070

Tracron Q4 M
181065

Tracron Q4 L/Plus
181060



Honeycombs

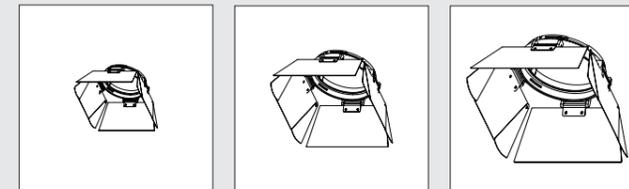


Tracron Q4 S
181068

Tracron Q4 M
181063

Tracron Q4 L/Plus
181054

Barn doors

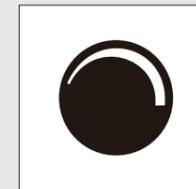


Tracron Q4 S
181069

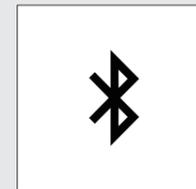
Tracron Q4 M
181064

Tracron Q4 L/Plus
181055

Control mode



Phase-cut dimming

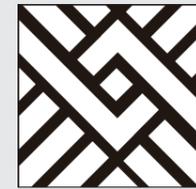


Bluetooth dimming

Color/Pattern



Customized color



Customized pattern



All data, images, and specifications are typical and for reference only, and may be changed due to product upgrade without prior notice. For more information, please visit us at akzu.com.

Museum Quality Light.



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Art. No. 039516.2311

Project: Shaanxi Archaeological Museum
Location: Wenyuan South Road, Chang'an, Xi'an, Shaanxi, China
Project Year: 2022



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lighting design, please send your kind inquiry to
info@akzu.com