

LED Lights Up Your *Life*



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Track Light

	3W LED AR70 Track Light			3W LED Track Light			6W LED Track Light			
										
	OEA0203M10			OEA0103M20			OEA0306M10、OEA0306M30			
LED Power	3W			3W			6W			
Voltage	AC 100~240V			AC 100~240V			AC 100~240V			
Power Consumption	~3W			~3W			~6W			
Color Temperature	3,700K~6,000K			3,700K~6,000K			3,000K			
View Angle	30°			30°			25° / 38°			
Dimension (W x H x L) -mm	77 x 55 x 120			77 x 55 x 120			160 x 245 x 45			
Down Distance	1m	2m	3m	1m	2m	3m	1m	2m	3m	
In Axis Luminance Value -lux	926	251	113	926	251	113	1,170	300	145	
Description	<ul style="list-style-type: none"> • Provide different angle suit for spot light, and product presentation. • Application in accent and display lighting, tracking lighting, general and cabinet lighting. • Easy installation for replacing the traditional track light 									



Recessed Light

	3W LED Recessed Light				6W LED Recessed Light			6W LED Recessed Light			6W LED Recessed Light		
													
	OGA0103W20				OGA0206M10			OGA0306W10			OGA0706M60		
LED Power	3W				6W			6W			6W		
Voltage	AC 100~240V				AC 100~240V			AC 100~240V			AC 100~240V		
Power Consumption	~3W				~6W			~6W			~6W		
Color Temperature	2,700K~6,000K				2,800K			2,700K~6,000K			3,300K / 6,000K		
View Angle	30°				25° / 40°			25° / 38°			60°		
Dimension (W x H x L) -mm	(W) 110 x (H) 56				(W) 110 x (H) 40			(W) 110 x (H) 40			(ø) 68 x (H) 60		
Insert Hole-mm	95				95			95			(ø) 60		
Down Distance		1m	2m	3m	1m	2m	3m	1m	2m	3m	1m	2m	3m
In Axis Luminance Value -lux	white	840	215	99	2,900	800	370	2,490	660	290	350	95	45
	warm	810	210	95									
Description	<ul style="list-style-type: none"> • Different angle available . • Provide narrow angle suit for spot light, and product presentation. • Application in accent and display lighting, tracking lighting, general and cabinet lighting. • Can be easily to plug in traditional MR16 format fixture. 												



Recessed Light

10W LED Recessed Light *(multiple package)*



OGA1010W00

10W LED Recessed Light



OGA0910M00

10W LED Recessed Light



OGA0810W00

	OGA1010W00	OGA0910M00			OGA0810W00			
LED Power	10W	10W			10W			
Voltage	AC 100~240V	AC 100~240V			AC 100~240V			
Power Consumption	10W	10W			10W			
Color Temperature	3,000K / 6,000K	3,000K / 6,000K			3,000K / 6,000K			
Dimension (W x H x L) -mm	(\varnothing) 95 x (L) 30	(\varnothing) 169 x (L) 106			(\varnothing) 169 x (L) 106			
Cutout-mm	82	150			155			
Down Distance			1m	2m	3m	1m	2m	3m
In Axis Luminance Value -lux		white	345	96	46	420	130	69
		warm	320	90	45			
Description	<ul style="list-style-type: none"> • High efficient and stable power control unit with over voltage and short circuit protection. • Multiple LED package model • Low heat, no UV or IR radiation. • Aluminum alloy housing with cover 							



MR16 / PAR38

3W LED MR16



OCA0103M20、OCA0103W20

3W LED MR16



OCA0203M20、OCA0203W20

15W LED PAR38



ODA0115M40

	3W LED MR16				3W LED MR16				15W LED PAR38		
LED Power	3W				3W				15W		
Voltage	AC/DC 12V				DC12V				AC 110-220 V		
Power Consumption	~3W				~3W				~15W		
Color Temperature	(white) 5,500K~9,000K (warm) 2,700K~3,700K				(white) 5,500K~9,000K (warm) 2,700K~3,700K				2,800K / 5,500K		
View Angle	30°/45°				30°				40°		
Dimension (W x H x L) -mm	(ø) 50				(ø) 50				(ø) 120 x (L) 121		
Down Distance		1m	2m	3m		1m	2m	3m	1m	2m	3m
In Axis Luminance Value -lux	white	590	150	70	white	590	150	70	3,923	988	450
	warm	500	130	60	warm	500	130	60			
Description	<ul style="list-style-type: none"> • Life span estimate >50,000 Hours • Can easily to plug in traditional MR16 format fixture. • The unique design incorporates a high power lighting source, optical lens and thermal heat sink structure. • Provide narrow angle suit for spot light, and product presentation. • Application in accent and display lighting, tracking lighting, general and cabinet lighting. • Name brand LED chip provide high quality and long life • Spiral heat sink design. Unique and great form. 								<ul style="list-style-type: none"> • LED life span estimate >20,000 Hours • LED PAR 38 bulb can be easily plug into traditional E27 format fixture. • The design incorporates high power LED light source, optical lens and thermal heat sink shell. • Application in accent and display lighting, residential lighting and general lighting. 		



Outdoor Light

	3W Outdoor Light 			10W LED Outdoor Spot Light 				
	OHA0203M00			OFA0410W10				
LED Power	3W			10W				
Voltage	AC 100~240V			AC 100~240V				
Power Consumption	~5W			~12W				
Color Temperature	2,700K~6,000K			2,700K~6,000K				
View Angle	Up to request			25° or 40°				
Dimension (W x H x L) -mm				185 x 230 x 147				
Down Distance	1m	2m	3m	1m	2m	3m		
In Axis Luminance Value -lux	1,330	385	170	1,990	550	260		
Description	<ul style="list-style-type: none"> • Blend naturally with landscape and architecture. • Super bright LED, mounting stake, cable and occupancy sensor optional. • Flood beam angle and spot beam angle available. • Waterproof: IP65 							



Spot Light

20W LED Spot Light
(multiple package)



OFA0620W70

40W LED Spot Light
(multiple package)



OFA0840W00

70W LED Spot Light
(Power-saving Search Light)



OFA0970W80

	OFA0620W70			OFA0840W00			OFA0970W80		
LED Power	20W			40W			70W		
Voltage	AC 100~240V			AC 100~240V			AC 100~240V		
Power Consumption	~22W			~42W			~80W		
Color Temperature	2,700K~6,000K			3,000~6,000K			4,200K / 6,500K		
View Angle	80°			Up to request			>120°		
Dimension (W x H x L) -mm	90 x 100 x 260			200 x 70 x 300			300 x 208 x 122		
Down Distance	1m	2m	3m	1m	2m	3m	1m	2m	3m
In Axis Luminance Value -lux	13,000	3,800	1,500	26,000	7,500	3,800	1,190	382	208
Description	<ul style="list-style-type: none"> • High efficient and stable power control unit with over voltage and short circuit protection. • Multiple LED package model • Aluminum alloy housing with cover • Waterproof: IP65 			<ul style="list-style-type: none"> • RoHS: Pass • Waterproof: IP65 • Weight: <2Kg • Temperature of operation: -40°C~60°C • Temperature of storage: -40°C~85°C 			<ul style="list-style-type: none"> • RoHS: Pass • Weight: <5Kg • Temperature of operation: -20°C~40°C • Temperature of storage: -40°C~60°C • Flux: >3,000 lm 		



Tube Light

	2 ft. LED Tube Light	4 ft. LED Tube Light	LED Tube Grille (T-Bar) Light			
						
	OIE0110W80	OIE0120W80	OIE0130W80			
LED Power	8.5W	17W	30W			
Voltage	AC 100~240V	AC 100~240V	AC 100~240V			
Power Consumption	8.5W ± 10%	17W ± 10%	~32W			
Color Temperature	5,500K~6,000K	5,500K~6,000K	6,000K~7,000K			
Lumen	650	1,300				
Dimension (Ø x L) -mm	30 X 580	30 X 1,200	26 X 600			
Down Distance	2m	2m	1m	2m	3m	
In Axis Luminance Value -lux	50	100	660	170	75	
Description	<ul style="list-style-type: none"> • Adopt High brightness LED, Excellent luminous efficiency. • Environmental friendly, No Halation, No UV or Infrared radiation. No Lead and Hg, absolute NO harm to humans or pets. All the material conforms to RoHs Standard, and can be recycled. • LED Long life span up to 30,000hrs, major reduction in maintenance costs and tube replacement costs, easy installation. • The environment temperature can be reduced 2° compare with traditional T8 tube light. 					



Street Light

36W LED Street Light



OAA0136000

72W LED Street Light







108W LED Street Light



	OAA0136000			
LED Power	36W	72W	108W	
Voltage	AC 100~240V	AC 100~240V	AC 100~240V	
Power Consumption	~36W	~75W	~110W	
Color Temperature	6,000K	6,000K	6,000K	
Dimension (W x H x L) -mm	140 x 60 x 265			
LED Lumen Flux	2,400 lm	4,500 lm	7,000 lm	
Temperature of storage	-40°C~60°C	-40°C~60°C	-40°C~60°C	
Temperature of operation	-40°C~85°C	-40°C~85°C	-40°C~85°C	
Description	<ul style="list-style-type: none"> • Weight: ~3Kg • RoHS: Pass • Power Safety regulation: CE, UL, TUV • Waterproof: IP65 	<ul style="list-style-type: none"> • Life span: >30,000 hrs • RoHS: Pass • Power Safety regulation: CE, UL, TUV • Waterproof: IP65 	<ul style="list-style-type: none"> • Effective Lumen Flux: 5,700lm • Life span: >30,000 hrs • RoHS: Pass • Power Safety regulation: CE, UL, TUV • Waterproof: IP65 	



LED Light Engine

	3W Light Engine	5W Light Engine	7W Light Engine	10W Light Engine
				
	OLB0103W00	OLB0205W00	OLB0307W00	OLB0410W00
Power	3W	5W	7W	10W
Voltage	9 V	13.5 V	20 V	27 V
Current	350 mA ± 5%	350 mA ± 5%	350 mA ± 5%	360 mA
Color Temperature	White: 5,500K Warm: 3,000K	White: 5,500K Warm: 3,000K	White: 5,500K Warm: 3,000K	White: 5,500K Warm: 3,000K
No. of Diode	54	72	108	144
Dimension -mm	ø 24	ø 31	ø 38	ø 57.5
Circuit	Connection: 3 series Parallel connection: 18 series	Connection: 4 series Parallel connection: 18 series	Connection: 6 series Parallel connection: 18 series	Connection: 8 series Parallel connection: 18 series
Luminance	White: 230 Warm: 150 lm	White: 350 Warm: 250 lm	White: 450 Warm: 350 lm	60 lm/w
Color-Rendering Index	White: 75 Warm: 55	White: 75 Warm: 65	White: 75 Warm: 65	White: 75 Warm: 55
Description	<ul style="list-style-type: none"> • Patented Flip Chip process instead of traditional wire bonding one, not only shorten the process, but also significantly reduce thermal resistance and heat dissipation in golden wire bonded one • No need heavy thermal HEAT SINK, • Cheaper: Less cost for heat sink • Longer life: No decade(3% in 6000 hours) • Surface light instead of Spot • No Shadow of light 			