

# LED Bulb& Lighting Fixture

30-Year Lighting Expert Since 1993

Top 10 LED Bulb Manufacturer 15,000,000 Pcs Monthly



QH Lighting
2024-2025
Catalogue



#### **ABOUTUS**

Founded in 1993, QH Lighting is headquartered in Guangzhou, and has multiple subsidiaries in Foshan, including a production center, an Injection molding factory, and an industry park under building.

Exporting 15 million pcs LED bulbs and panels to more than 50 countries monthly, QH lighting is a top 10 LED bulb manufactory in China. After 30 years of development, QH Lighting has accumulated strong R&D innovation capabilities, global service capabilities, and leading manufacturing capabilities.

QH Lighting takes "Bring the most valuable products to customers" as its corporate mission, and "becoming a world-class lighting enterprise" as its development vision.





High Lumen LED Chips: 150lm/W LED chips is used, Which makes the LED Bulb has initially 110lm/W, Stably 95lm/W.

Anti-High Temperature LED Chips: PCT LED Chips Fixture is used, Which support the LED Chips to work well under 130°C.

85-300V designed LED Driver with IC, Which ensure QH Lighting LED Bulb can work well under all electricity grid in the world.

130°C 8000H 450V(or 250V) Electrolytic Capacitor is used to ensure the LED Driver works more than 10000 hours under 130°C.























**HOUSING BODY** 























30-Year Lighting Expert Since 1993 Top 10 LED Bulb Manufacturer 15,000,000 Pcs Monthly

## **LED Bulb**

HISTORY RANK		CAPACITY	EXPORTING		
30	Top 10	15 million	50		
Years	LED Bulb Manufacturer in China	pcs LED Bulbs and Panels	Countries and Region		







RA	> 80
Beam Angle	240
Life Time	25000h
Guarantee	2 Years

	Model	Wattage W	Initial Lumen Lm	Stable Lumen Lm	H1 H1	.amp si: H2	ze D
A55/A60 A2B	A2B-A55-3W	3	330	270	90	69	55
Series	A2B-A55-5W	5	550	450	99	69	55
	A2B-A60-3W	3	330	270	108	81	60
	A2B-A60-5W	5	550	450	108	81	60
	A2B-A60-7W	7	770	630	108	81	60
	A2B-A60-9W	9	990	810	108	81	60
A60/A65 A2A	A2A-A60-9W	9	990	810	113	86	60
Series	A2A-A65-9W	9	990	810	117	90	65
	A2A-A60-12W	12	1320	1080	113	86	60
	A2A-A65-12W	12	1320	1080	117	90	65
A60/A65 A2G	A2G-A60-12W	12	1320	1080	123	96	60
Series	A2G-A65-12W	12	1320	1080	130	103	65
	A2G-A60-14W	14	1540	1260	123	96	60
	A2G-A65-14W	14	1540	1260	130	103	65
	A2G-A60-15W	15	1650	1350	123	96	60
	A2G-A65-15W	15	1650	1350	130	103	65
A70/A80/A95	A2-A70-12W	12	1320	1080	131	101	70
Series	A2-A70-15W	15	1650	1350	131	101	70
	A2-A80-15W	15	1650	1350	152	149	80
	A2-A80-18W	18	1980	1620	152	149	80
	A2-A80-20W	20	2200	1800	152	149	80
	A2-A95-20W	20	2200	1800	163	160	95
	A2-A95-25W	25	2750	2250	163	160	95
P45/G45	P45-3W-E14	3	330	270	84	57	45
Series	P45-5W-E14	5	550	450	84	57	45
	P45-7W-E14	7	660	540	84	57	45
	G45-3W-E27	3	330	270	84	57	45
	G45-5W-E27	5	550	450	84	57	45
	G45-7W-E27	7	660	540	84	57	45



### LED C37



RA	> 80
Beam Angle	240
Life Time	25000h
Guarantee	2 Years

9	9	Model	Wattage	Initial Lumen	Stable Lumen		amp siz	
_			I W	l Lm	l Lm	H1	H2	D
C37 Se	eries	C37-3W-E14	3	330	270	107	77	38
		C37-5W-E14	5	550	450	107	77	38
		C37-7W-E14	7	660	540	107	77	38
		C37-3W-E27	3	330	270	107	77	38
		C37-5W-E27	5	550	450	107	77	38
		C37-7W-E27	7	660	540	107	77	38



### LED MR16 LED GU10



RA	> 80
Beam Angle	120
Life Time	25000h
Guarantee	2 Years

	Model	Wattage	Initial Lumen	Stable Lumen	Lo	amp siz	re e
		W	Lm	Lm	H1	H2	D
MR16/GU10	MR16-3W-GX5.3	3	330	270	49	27	50
Series	MR16-5W-GX5.3	5	550	450	49	27	50
	MR16-7W-GX5.3	7	660	540	49	27	50
	MR16-3W-GU10	3	330	270	56	29	50
	MR16-5W-GU10	5	550	450	56	29	50
	MR16-7W-GU10	7	660	540	56	29	50



### **LED R Bulb**





RA	> 80
Beam Angle	120
Life Time	25000h
Guarantee	2 Years

		w l	Lm	Lm	H1	H2	D
R Series	R39-5W-E14	5	550	450	68	41	40
	R39-7W-E14	7	770	630	93	66	50
	R63-9W	9	990	810	110	83	60
	R63-12W	12	1320	1080	110	83	60
	R80-12W	12	1320	1080	108	81	80
	R80-15W	15	1650	1350	108	81	80



### **LED T Bulb**



RA	> 80
Beam Angle	240
Life Time	25000h
Guarantee	2 Years

	Model	Wattage W	Initial Lumen Lm	Stable Lumen Lm	L	amp si H2	ze D
T Bulb T1	T1-T60-10W	10	1100	900	118	91	60
Plastic with Aluminum	T1-T70-15W	15	1650	1350	128	101	70
Series	T1-T80-20W	20	2200	1800	148	121	80
001100	T1-T100-30W	30	3300	2700	187	160	100
	T1-T120-40W	40	4400	3600	210	183	120
	T1-T140-50W	50	5500	4500	238	211	140
T Bulb T2	T2-T80-20W	20	2200	1800	155	128	80
Aluminu Die-custing	T2-T100-30W	30	3300	2700	190	163	100
Series	T2-T120-40W	40	4400	3600	220	193	120
001100	T2-T120-50W	50	5500	4500	220	193	120
	T2-T140-60W	60	6600	5400	240	213	140
	T2-T140-70W	70	7700	6300	240	213	140
	T2-T140-80W	80	8800	7200	260	233	140
	T2-T140-100W	100	11000	9000	260	233	140



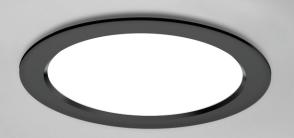
## **Emergency LED Bulb**





RA	> 80
Beam Angle	240
Life Time	25000h
Guarantee	1 Years

	Model	wattage	Stable Lumen		Emergency fime		IIIIh 2	26
		l W	Lm	l mAh	Hours	IH1	H2	D
Emergency LED Bulb	Emergency A60 7W	7	560	800	> 2.5	122	95	60
Series	Emergency A70 9W	9	720	1200	> 2.5	133	106	70
	Emergency A80 12W	12	960	1500	> 2.5	148	121	80
	Emergency A90 15W	15	1200	1800	> 2.5	167	140	90
	Emergency GU10 5W	5	300	500	> 2.0	56	29	50
Emergency LED Bulb With Battery Holder Series	Emergency A80 12W	12	960	1200x2	> 4.0	165	135	78



### New Generation LED Slim Panel



RA | Life Time | Guarantee | Color >80 | 25000h | 2 Years | White/Black



### New Generation LED Slim Panel



RA	> 80
Life Time	25000h
Guarantee	2 Years
Color	White/Black

	Model	Shape	Inch	Wattage     W	Stable Lumen Lm		meter /Square		Out Square	Lamp size
LED Downlight	Recessed Panel	Round	2.5	3	285	100	\	80	\	25.5
Recessed Series	Recessed Panel	Round	2.5	5	475	100	\	80	\	25.5
	Recessed Panel	Round/Square	3.5	6	570	120	120	95	95	25.5
	Recessed Panel	Round/Square	3.5	9	855	120	120	95	95	25.5
	Recessed Panel	Round/Square	4	9	855	145	145	115	115	25.5
	Recessed Panel	Round/Square	4	12	1140	145	145	115	115	25.5
	Recessed Panel	Round/Square	6	15	1425	175	175	150	150	26.5
	Recessed Panel	Round/Square	6	18	1710	175	175	150	150	26.5
	Recessed Panel	Round/Square	8	18	1710	220	220	190	190	27.5
	Recessed Panel	Round/Square	8	24	2280	220	220	190	190	27.5
	Recessed Panel	Round/Square	12	24	2280	295	295	260	260	30



#### New Generation LED Slim Panel



RA	> 80
Life Time	25000h
Guarantee	2 Years
Color	White/Black

	Model	Snape	Inch	Wattage	Stable Lumen Lm		neter / Square		Out 'Square	H H
LED Downlight	Surface Panel	Round/Square	3.5	6	570	120	120	\	\	32
Surface Series	Surface Panel	Round/Square	3.5	9	855	120	120	\	\	32
	Surface Panel	Round/Square	6	15	1425	175	175	/	\	32
	Surface Panel	Round/Square	6	18	1710	175	175	/	\	32
	Surface Panel	Round/Square	8	18	1710	225	225	/	\	32
	Surface Panel	Round/Square	8	24	2280	225	225	/	\	32
	Surface Panel	Round/Square	12	24	2280	285	285	\	\	32
	Surface Panel	Round/Square	12	32	3040	285	285	/	/	32



# 3D LED Downlight

High luminous efficiency



RA Life Time Guarantee >80 25000h 2 Years



## 3D LED Downlight

Recessed



RA	> 80
Life Time	25000h
Guarantee	2 Years

	Model	Shape	Wattage W	Stable Lumer Lm	Fixture	Did Roun	ameter d / Square		Out Square	Lamp size H
3D LED Downlight	3D LED Downlight	Round/Square	9	885		90	90x90	75	75	20
Recessed Series	3D LED Downlight	Round/Square	10	950		90	90x90	75	75	20
	3D LED Downlight	Round/Square	12	1140		90	90x90	75	75	20
	3D LED Downlight	Round/Square	12	1140		120	115x115	90	90	20
	3D LED Downlight	Round/Square	15	1425	Housing:	120	115x115	90	90	20
	3D LED Downlight	Round/Square	18	1710	Iron/Alu.	120	115x115	90	90	20
	3D LED Downlight	Round/Square	18	1710		160	170x170	135	135	20
	3D LED Downlight	Round/Square	20	1900	Cover:PP	160	170x170	135	135	20
	3D LED Downlight	Round/Square	24	2280		160	170x170	135	135	20
	3D LED Downlight	Round/Square	32	3040		220	230x230	185	185	20
	3D LED Downlight	Round/Square	36	3420		220	230x230	185	185	20



### **3D LED Downlight**

Surface





RA	> 80
Life Time	25000h
Guarantee	2 Years

	Model	Shape	Wattage   W	Stable Lumen Lm	Fixture	Dic Rounc	meter I / Square	Lamp size H
3D LED Downlight Surface Series	3D LED Downlight 3D LED Downlight 3D LED Downlight 3D LED Downlight	Round/Square Round/Square Round/Square Round/Square	18 24 36 48	1710 2280 3420 4560	Housing: Iron/Alu. Cover:PP	120 160 220 300	115x115 170x170 230x230 300x300	45 45 45 45



RA	> 80
Life Time	25000h
Guarantee	2 Years
Swing	36°
Lens	24°

	Model	Shape	Inch	Wattage   W	Stable Lumen Lm	Fixture	Die Roun	ameter d / Square	Ci   Roun	ut Out d/Square	Lamp size H
LED Ceiling Light	SMD Spotlight	Round/Square	2.5	5	425	PC	90	90x90	75	75x75	40
Series	SMD Spotlight	Round/Square	3.5	9	765	PC	100	100x100	85	85x85	45



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