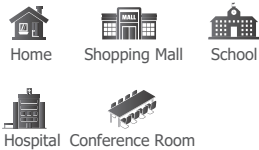




Benefits

- High system efficacy up to 100 lm/w
- Light without flicker reduces stress while working/living underneath
- Driver on board in compact size ensure 1 step plug-and-play installation
- Up to 50% energy saving compared to conventional downlight

Application



Model	Item Description	W	PF	lm	lm/w	CRI	Beam Angle	Life (hrs)	Single Box (LxWxH)mm	Outer Box (LxWxH)mm	Packing Qty (PCS/CTN)
MQTL1119-Y-D175-18W V2	CLSV2 DL 18W R175 3000K	18	0.6	1800	100	80	120°	30000	202*40*202	425*430*425	40
MQTL1119-Y-D175-18W V2	CLSV2 DL 18W R175 4000K	18	0.6	1800	100	80	120°	30000	202*40*202	425*430*425	40
MQTL1119-Y-D175-18W V2	CLSV2 DL 18W R175 6500K	18	0.6	1800	100	80	120°	30000	202*40*202	425*430*425	40
MQTL1119-Y-22W-R200	CLSV2 DL 22W R200 3000K	22	0.6	2200	100	80	120°	20000	222*40*222	465*430*465	40
MQTL1119-Y-22W-R200	CLSV2 DL 22W R200 4000K	22	0.6	2200	100	80	120°	20000	222*40*222	465*430*465	40
MQTL1119-Y-D200-22W V2	CLSV2 DL 22W R200 6500K	22	0.6	2200	100	80	120°	30000	222*40*222	465*430*465	40
MQTL1119-F-22W-S200	CLSV2 DL 22W S200 3000K	22	0.6	2200	100	80	120°	20000	245*40*225	510*430*470	40
MQTL1119-F-22W-S200	CLSV2 DL 22W S200 4000K	22	0.6	2200	100	80	120°	20000	245*40*225	510*430*470	40
MQTL1119-F-22W-S200	CLSV2 DL 22W S200 6500K	22	0.6	2200	100	80	120°	20000	245*40*225	510*430*470	40
MQTL1119-Y-R200-SM KIT V1	CLSV1 DL R200 SM KIT	/	/	/	/	/	/	/	/	487*487*225	20
MQTL1119-F-S200-SM KIT V1	CLSV1 DL S200 SM KIT	/	/	/	/	/	/	/	/	487*487*225	20

Technical Specifications	
CRI	80
Colour Consistency (SDCM)	≤ 6
Dimmable	No
Housing Colour	White
IP	IP20
IK	IK02
Driver integrated (Yes/No)	Yes

Electrical Supply	
Frequency (Hz)	50/60Hz
Voltage (V)	220V-240V
AC/DC	AC

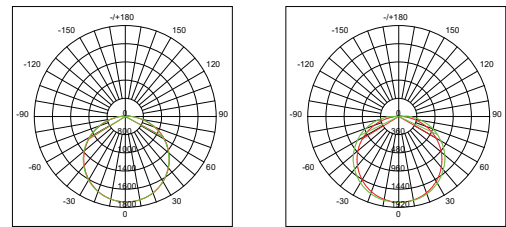
Mechanical Properties	
Optical Material	PP
Housing Material	PC

Application Conditions	
Operating Temperature	-20°C~40°C
Application Temperature	20°C
Storage Environment	-20°C~40°C

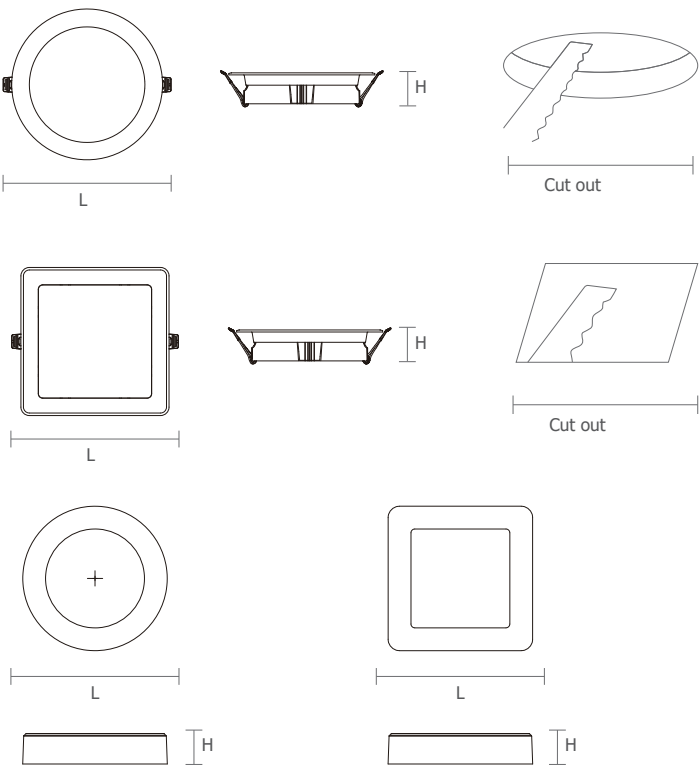
Photometric Data

18W

22W



Dimensional Drawing



Model	L(mm)	H(mm)	Cut out(mm)
MQTL1119-Y-D175-18W	Ø200	30	Ø175
MQTL1119-Y-22W-R200	Ø225	30	Ø200
MQTL1119-F-22W-S200	225	30	200*200
MQTL1119-Y-R200-SM KIT	Ø235	43	/
MQTL1119-F-S200-SM KIT	235	43	/