

LED COB Downlight

MQTL1080X



Product Features

- Die cast aluminum radiator, excellent heat dissipation performance;
- Separate IC isolated drive, replaceable;
- Tempered glass, high strength and unbreakable;
- High performance COB chips, high lumen efficiency and low light decay;
- No UV, infrared radiation, no mercury environmental protection.

Application

- Home
- Shop, Store, Mall
- Office
- Hotel



LED COB Downlight

MQTL1080X

MEGAMAN®

PRODUCT DATASHEET

20W/30W

General Information Data

Electrical parameters	
Rated Voltage	170-240VAC
Rated Frequency	50/60Hz
Life Data	
Life Time	25000h
Switch Times	> 12500
Operation Data	
IP	IP20
Operating Temperature	-20°C~+50°C
Storage Temperature	-20°C~+60°C
Mechanical Data	
Housing Material	Die-cast aluminium
Cover Material	Tempered glass
Other	
SDCM	<6
Certification	CB/ROHS



Base Specification

Model	Watts (W)	PF	Luminous Flux (lm)	Efficacy (lm/W)	Ra	Beam Angle
MQTL1080X 20W D140 3000K	20W	0.9	1600	80	80	120°
MQTL1080X 20W D140 4000K	20W	0.9	1800	90	80	120°
MQTL1080X 20W D140 6500K	20W	0.9	1800	90	80	120°
MQTL1080X 30W D200 3000K	30W	0.9	2400	80	80	120°
MQTL1080X 30W D200 4000K	30W	0.9	2700	90	80	120°
MQTL1080X 30W D200 6500K	30W	0.9	2700	90	80	120°

LED COB Downlight

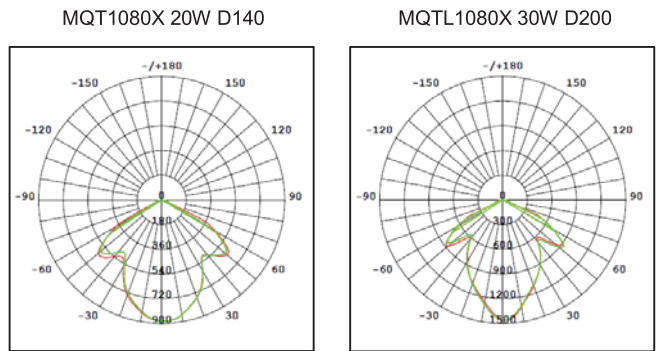
MQTL1080X



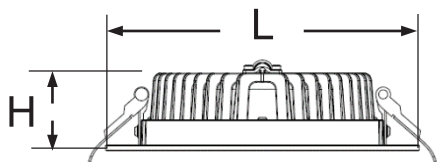
PRODUCT DATASHEET

20W/30W

Photometric Diagram



Dimensional Drawing & Packaging Information



Model	L (mm)	H (mm)	C (mm)	Single Box Dimension (L*W*H)mm	Outer Box Dimension (L*W*H)mm	Packaging Unit (PCS/CTN)
MQTL1080X 20W D140	Ø170	42	Ø140	172*60*178	365*325*375	20
MQTL1080X 30W D200	Ø230	50	Ø200	233*68*235	490*365*490	20

Installation Guide

