

QLUX DOB AC LED SERIES
QLUXDOBAR10017W42LEDWDM

DOBi



Wattage	17W
Power Factor	120V AC 50/60 Hz
CRI	90+
CCT	3000K dims to 1800K
Custom CCT	Available
Dimensions	100mm (OD)
Number of LEDs	42
Beam Angle	160°
Dimming	ELV, TRIAC
Optional Dimming	0-10V



RoHS



FEATURES

- Exceeds California Title 24 requirements
- AC line voltage driver on board module; No external drivers or transformers required
- Dim-to-Warm feature; 3000K changes to a warm and cozy 1800K when dimmed
- High efficacy lumen output up to 74 lm/W.
- Smooth dimming with ELV & TRIAC dimmers
- Optional 0-10V dimming
- 220-240V input with optional voltage converter
- LM-80 Compliant LEDs
- High color rendering index (CRI) Ra >0.98
- Tight binning 3 step Mac Adam ellipses
- Low heat generation, easy thermal management.

ELECTRICAL SPECIFICATIONS

Model Number	CRI	Input Voltage	Watts	CCT (no dim)	CCT (100% dim)	Lumens
QLUXDOBAR10017W42LED93018WDM	90+	120V AC 50/60Hz	17W	3000K	1800K	1250lm

MECHANICAL SPECIFICATIONS

