

NormLite™

D50 UFO High bay 200W

Yuji Lighting® NormLite™ CIE D50 (Daylight 5000K) Basic series products provide industrial standard daylight solutions after CIE standard illuminant series D. They could create an ideal viewing condition in compliant with ISO3664:2000 standard for graphic arts. Featuring in CRI 97+, Grade B or C Metamerism Index visible (Mlvis) and 30,000 hours spec lifetime, they are preferable for direct replacement for traditional lamps in color viewing booths and color viewing cabinets in printings, and table lamps for color management.



Features



- ISO3664:2000 compliant CIE D50 (5000K)
- Up to CRI 97+ light quality
- CIE D50 Chromaticity error < 0.004
- Metamerism Index visible (Mlvis) Grade B or C
- >75% lumen intensity evenness available
- >40% energy consumption saved
- 30,000 hours lifetime / 3-year warranty
- Heavy duty design & Waterproof

Specification

Part Number	Power	CRI	Beam Angle	Color-Temp	Luminous Flux	ON/OFF	Lifetime
L3210081.02	200W	97+	60°~100° adjustable	5000K	22000lm	100,000	30,000hr

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General Information

Mounting:	Chain mount / Hook mount	Nominal lifetime:	30000 h
EU RoHS compliant:	Yes	Switching cycle:	100000 X
Diameters:	14.9 6inch / 380 mm	Net weight per lamp:	9.26 lb / 3800 g
Height:	8.86 inch / 225 mm		

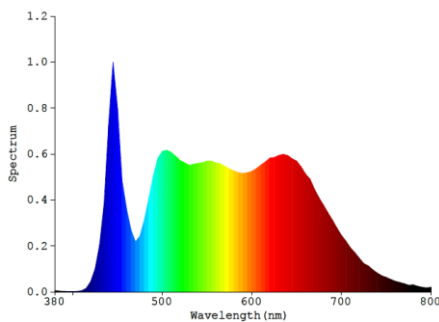
Technical data—Photometrical

Color-Temp:	5000K	Color rendering index:	97+
Initial luminous flux:	22000 lm	R9:	90+
Color consistency:	SDCM < 6	TM-30-20 Rf:	92
Beam angle:	60°~100° adjustable	TM-30-20 Rg:	98

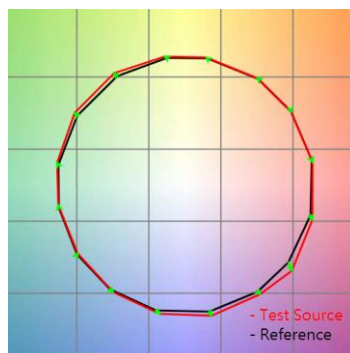
Technical data—Electrical

Power:	200 W	Nominal voltage:	85~265 V
Power factor:	≥ 0.95	Input frequency:	50/60 Hz
Lamp current:	915 mA	Starting time:	< 0.5 s
Dimmable:	Yes	Warm-up time (60 %):	< 0.5 s

Spectral power distribution
(5000K)



Color accuracy
(5000K)



Distribution diagram
(5000K)

