



NTTL-60W

Project:	Date :
Cat. No.:	Type:
Notes:	Volts:

Applications:

The NTTL-60W LED light engine is powered by a Bridgelux USA proven and reliable Vero series array. Materials and construction ensures LED longevity while providing maximum lighting output with regards, to lumens and

Designed for high efficiency and long life suitable for a myriad of innovative architectural and site lighting solutions.

- · Architectural, building and facade,
- Area lighting, site, parking and landscape,
- Signage, billboards, fountains statues and other elements,
- Interior spaces, showroom, lobby and warehouse.

Housing:

Cast-aluminium IP65 housing and rugged construction provides state of the art thermal management and 100% housing heat dissipation since LED is mounted directly on the body allowing full functionality and lighting flux performance at all mounting angles and position. Stainless steal hardware.

Lenses and optical cells/ CRI

Tempered glass, with 10 perimeter gasket pressure points. Variety of beams: narrow spot, medium spot and several flood distributions available with reflectors and/or optical lenses. Optical assembly is hermetically sealed providing ingress protection. Standard CRI 80 (Availability CRI 70 and 90 varies depending on selected °K degree temp consult factory)

Corrosion and salt spray resistant electrostatic applied polyester powder coat finish for standard colors. Consult factory for special RAL chart colors and paint match.

CCT

Color °K	Min. Pulsed Lumen	Typ. Effi Lumens/Watt	
2700K	8791	164	
3000K	10384	176	
3500K	10384	176	
4000K	10502	178	
5000K	10797	183	
5700K	10974	186	
6500K	11210	190	

Voltage (50/60 Hz)

120-277 VAC, no dim or 0-10V

Characteristics:

- Nominal line voltage: 120-277V 50/60Hz
- · IP67 rated driver
- PF Power factor >0.9,
- 50,000 hours tested L70,
- Weight: 6 lbs (2.7kg)
- Operating temperatures: Min -30°C (-22°F) Max +55°C (+131°F)
- Comes standard with 1m (39 inches) SJOOW 18/3 cable.

Options (consult factory):

- Triac or 0-10V dimming available
- · Dali or DMX controls,
- · Choices of wiring and connecting devices,

Mounting:

Available with different mounting options: standard 3-hole yoke mount, and slip-fit mount. Other options are available.

Certification:

Meets and exceeds industry ANSI/UL UL-1598, 8750, CAN/CSA, CSA-22.2 no 250.0 & CSA-22.2 no 250.13 standards for safety and compliance.

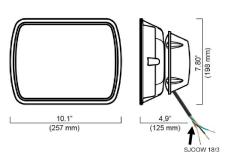


NTTL-60W-CL-W1





NTTL-60W-FR NTTL-60W-S38



Yoke Mount Detail:

Ø 0.40° (10.2 mm	Ø 0.50" (12.7 mm)	Ø 0.40" (10.2 mm)
	0	
	1.85" 1	.85"
(4	17 mm) (47	⁷ mm)

Ordering Matrix / Specification

Model	Wattage	Voltage	Color	Lens	Beam	Mounting	Housing Color
NTTL	60 W						
		6 120-277VAC	W27 (2700K) W30 (3000K) W35 (3500K) W40 (4000K) W50 (5000K) W57 (5700K) W65 (6500K)	C Clear FR Frosted	W1 Wide 120 x 140 \$25 Spot 25° \$38 Spot 38° \$55 Medium Spot 55°	Y Yoke	W White B Black RAL RAL

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