

TL Energy Flood Lights

Features and Benefits

- Up to 450 Watt Low Power and High Performance
- Individual high performance LED Light engine with Cree XT-E LED delivering 100 Lumen per watt
- Easiest installation and maintenance experiences guaranteed: Easiest one Man operation, hinged LED light engine holder, quick connector between LED light engine and diver
- IP65, 3 Available mounting options
- Light Fixture Material: Aluminum Alloy, 360° Rotation
- Dimmable and motion sensor control compatible
- Certification: UL wet location, TUV, Design Lights Consortium, Lighting Facts
- Rated Lifetime: L70 > 150,000 hours, 5 Year Warranty*
- UV, IR and Mercury-free
- UL-Dry and Damp Location



Dimmable

Reduces Energy & Cost

No Lead or Mercury



50W



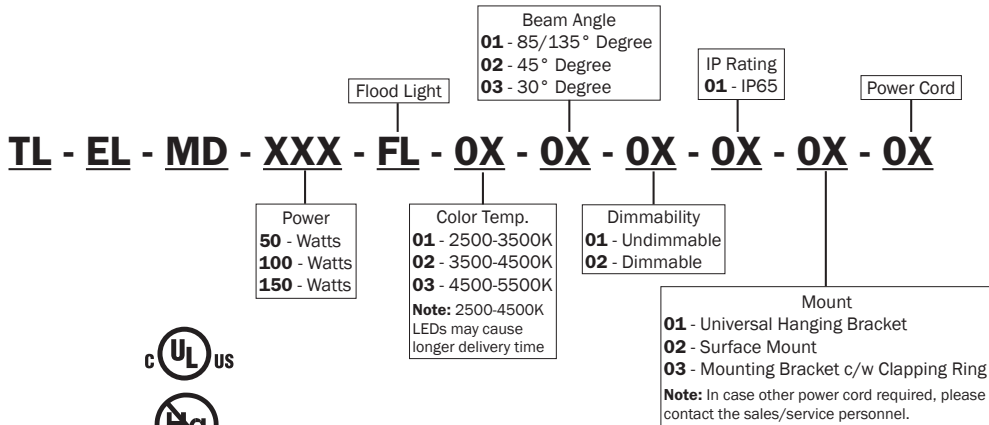
100W



150W

Part Number:	Replaces:	Wattage:	Dimmable:	CRI:	Lumens:	LED Chip:	Beam Angle:	Dimensions (in inches):
TL-EL-MD-50-45K(FL)	150W HID	50	Yes	≥70	4,811	Cree XT-E, 24pcs	30° / 45°/85°/135°	8" x 8" x 5"
TL-EL-MD-50-55K(FL)	150W HID	50	Yes	≥70	4,811	Cree XT-E, 24pcs	30° / 45°/85°/135°	8" x 8" x 5"
TL-EL-MD-100-45K(FL)	250W HID	100	Yes	≥70	9,644	Cree XT-E, 48pcs	30° / 45°/85°/135°	15.7" x 15.7" x 7"
TL-EL-MD-100-55K(FL)	250W HID	100	Yes	≥70	9,644	Cree XT-E, 48pcs	30° / 45°/85°/135°	15.7" x 15.7" x 7"
TL-EL-MD-150-45K(FL)	400W HID	150	Yes	≥70	1,4432	Cree XT-E, 72pcs	30° / 45°/85°/135°	15.7" x 15.7" x 7"
TL-EL-MD-150-55K(FL)	400W HID	150	Yes	≥70	1,4432	Cree XT-E, 72pcs	30° / 45°/85°/135°	15.7" x 15.7" x 7"

Voltage:	Life Hours:	Power Factor:	Operating Frequency:	Operating Temperature:	Color Temperature(CCT):	Case Quantity:	Indoor/Outdoor:	Certified Installer Required:
100-277V	L70 > 150,000	>0.95	47-63Hz	-30°C to 55°C	4500~5500K 2500~5500K (Optional)	1	Both	Yes



Applications

- Residential
- Office
- Retail
- Restaurant
- School
- Hospital
- Hotel/Motel



Certifications:
RoHS



Notes: Power Cord: 01 - 3m Australian standard cord c/w plug
02 - 1m European standard cord
03 - 1m American standard cord
04 - Others

*For warranty terms please visit our website Trans-Lux.com



Trans-Lux Energy Corporation
300 N Elizabeth St Suite 610c
Chicago, IL 60607
800.559.8197 • www.Trans-Lux.com

OUTDOOR
Flood Light

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200W



300W

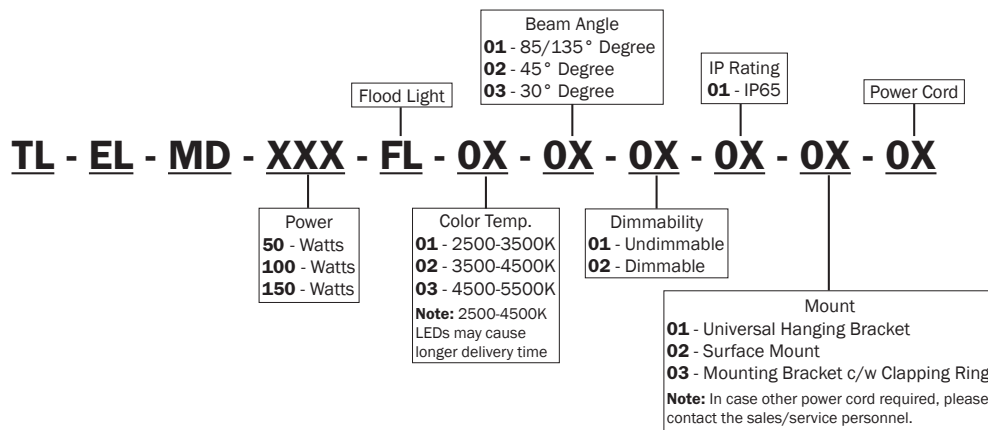


450W

Part Number:	Replaces:	Wattage:	Dimmable:	CRI:	Lumens:	LED Chip:	Beam Angle:	Dimensions (in inches):
TL-EL-MD-200-45K(FL)	750W HID	200	Yes	≥70	19,243	Cree XT-E, 96pcs	30°/45°/85°/135°	15.7" x 15.7" x 7"
TL-EL-MD-200-55K(FL)	750W HID	200	Yes	≥70	19,243	Cree XT-E, 96pcs	30°/45°/85°/135°	15.7" x 15.7" x 7"
TL-EL-MD-300-45K(FL)	1000W HID	300	Yes	≥70	28,864	Cree XT-E, 144pcs	30°/45°/85°/135°	22" x 14.8" x 7"
TL-EL-MD-300-55K(FL)	1000W HID	300	Yes	≥70	28,864	Cree XT-E, 144pcs	30°/45°/85°/135°	22" x 14.8" x 7"
TL-EL-MD-450-45K(FL)	1500W HID	450	Yes	≥70	43,296	Cree XT-E, 216pcs	30°/45°/85°/135°	22" x 7"
TL-EL-MD-450-55K(FL)	1500W HID	450	Yes	≥70	43,296	Cree XT-E, 216pcs	30°/45°/85°/135°	22" x 7"

Voltage:	Life Hours:	Power Factor:	Operating Frequency:	Operating Temperature:	Color Temperature(CCT):	Case Quantity:	Indoor/Outdoor:	Certified Installer Required:
100-277V	L70 > 150,000	>0.95	47-63Hz	-30°C to 55°C	4500~5500K 2500~5500K (Optional)	1	Both	Yes

OUTDOOR
Flood Light



Notes: Power Cord: 01 - 3m Australian standard cord c/w plug
02 - 1m European standard cord
03 - 1m American standard cord
04 - Others

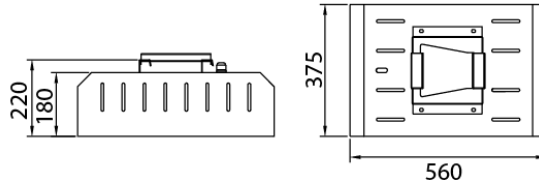
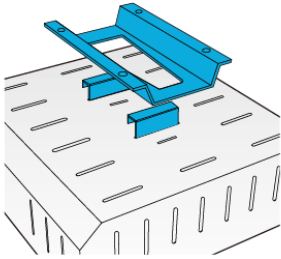


Trans-Lux Energy Corporation
300 N Elizabeth St Suite 610c
Chicago, IL 60607
800.559.8197 • www.Trans-Lux.com

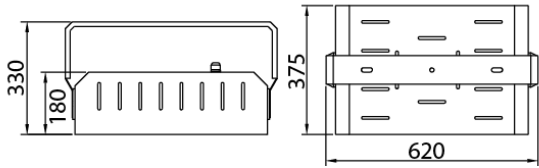
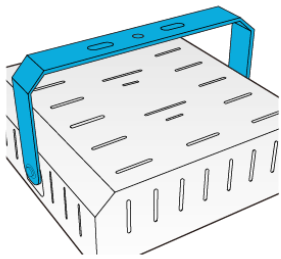
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Mounting Options

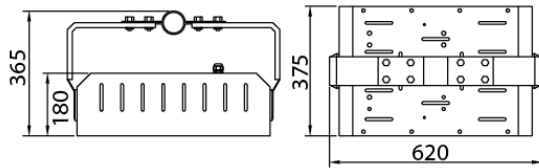
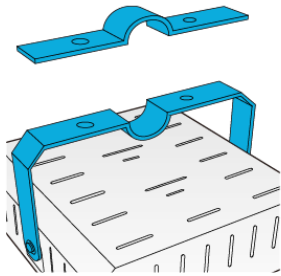
Surface Mount



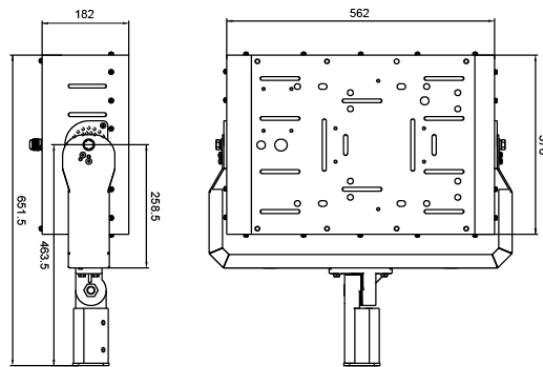
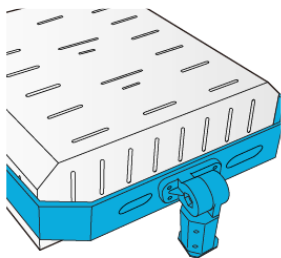
Universal Hanging Bracket



Mounting Bracket c/w Clapping Ring



Slip Fitter Mount



OUTDOOR
Flood Light