



Physical Features

- White powder coated finish die cast aluminum housing prevents corrosion and looks incredible
- Long life advanced thermal dynamics and heat dissipation
- Optional Clear or Diffused lens available
- Wide range of mounting alternatives available



Application

Parks, shopping malls, outlets, plazas, city halls, historical sites; parking lots; road lighting.

Electronic Features

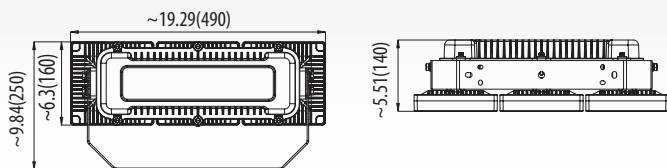
- Light output from 17,260 lumen up to 42,760 lumen
- High lighting efficiency of 145 lm/W and long life span of 50,000 hours
- Stable lumen output and high lumen maintenance (L90-36,000 hour, L70-50,000 hour)
- CRI higher than 80, and IP rating IP65 (whole fixture)
- High power factor (>0.95), flickering free operation
- 0-10V dimming optional

Other information

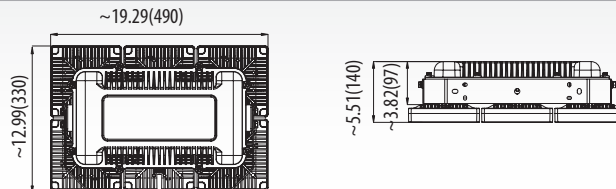
- cUL listed and DLC listed
- 5-year limited warranty for DLC approved

Dimensions / Drawing

90W~150W Output



180W~300W Output



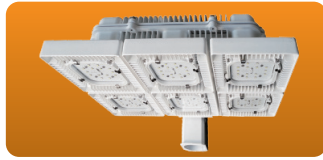
Order Code	Model Number	Description	DLC	Watts	Volts (V)	IP	Init. Lm	Av. Life L70	Av. Life L90	CCT(K)	CRI	IES type	Wt (kg)	Dimensions LxWxH (mm)	CS Qty.
3687100	NXL-FL/120W/5/50/UNV/GLC/WM	New XL 120W LED Flood, IES Type V, 50K, 120-277V, Glass Lens Clear, Wall Mounting	DLC	120	120-277	65	17,260	50,000	36,000	5000	80	V	6.7	490 x 160 x 140	1
3687101	NXL-FL/150W/5/50/UNV/GLC/WM	New XL 150W LED Flood, IES Type V, 50K, 120-277V, Glass Lens Clear, Wall Mounting	DLC	150	120-277	65	21,240	50,000	36,000	5000	80	V	6.7	490 x 160 x 140	1
3687102	NXL-FL/180W/5/50/UNV/GLC/WM	New XL 180W LED Flood, IES Type V, 50K, 120-277V, Glass Lens Clear, Wall Mounting	DLC	180	120-277	65	26,400	50,000	36,000	5000	80	V	11.5	490 x 330 x 140	1
3687103	NXL-FL/240W/5/50/UNV/GLC/WM	New XL 240W LED Flood, IES Type V, 50K, 120-277V, Glass Lens Clear, Wall Mounting	DLC	240	120-277	65	34,370	50,000	36,000	5000	80	V	11.5	490 x 330 x 140	1
3688100	NXL-FL/300W/5/50/UNV/GLC/WM	New XL 300W LED Flood, IES Type V, 50K, 120-277V, Glass Lens Clear, Wall Mounting	DLC	300	120-277	65	42,760	50,000	36,000	5000	80	V	11.5	490 x 330 x 140	1
3687203	NXL-FL/120W/5/50/HVU/GLC/WM	New XL 120W LED Flood, IES Type V, 50K, 347-480V, Glass Lens Clear, Wall Mounting	DLC	120	347-480	65	17,260	50,000	36,000	5000	80	V	6.7	490 x 160 x 140	1
3687204	NXL-FL/150W/5/50/HVU/GLC/WM	New XL 150W LED Flood, IES Type V, 50K, 347-480V, Glass Lens Clear, Wall Mounting	DLC	150	347-480	65	21,240	50,000	36,000	5000	80	V	6.7	490 x 160 x 140	1
3687205	NXL-FL/180W/5/50/HVU/GLC/WM	New XL 180W LED Flood, IES Type V, 50K, 347-480V, Glass Lens Clear, Wall Mounting	DLC	180	347-480	65	26,400	50,000	36,000	5000	80	V	11.5	490 x 330 x 140	1
3687206	NXL-FL/240W/5/50/HVU/GLC/WM	New XL 240W LED Flood, IES Type V, 50K, 347-480V, Glass Lens Clear, Wall Mounting	DLC	240	347-480	65	34,370	50,000	36,000	5000	80	V	11.5	490 x 330 x 140	1
3688202	NXL-FL/300W/5/50/HVU/GLC/WM	New XL 300W LED Flood, IES Type V, 50K, 347-480V, Glass Lens Clear, Wall Mounting	DLC	300	347-480	65	42,760	50,000	36,000	5000	80	V	11.5	490 x 330 x 140	1

Ambient Operating Temperature -30°C ~ +50°C. For the latest stock status please refer to your price list or send us an email at sales@turolight.com

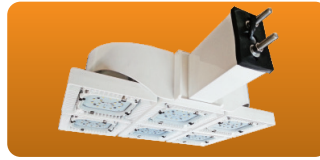
Bracket Type



WM - Wall Mounting



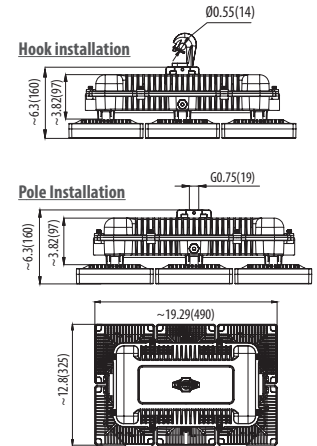
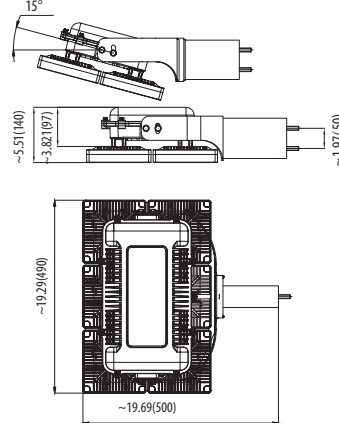
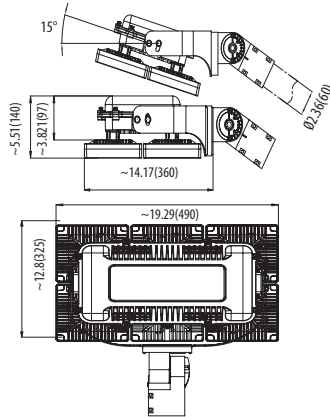
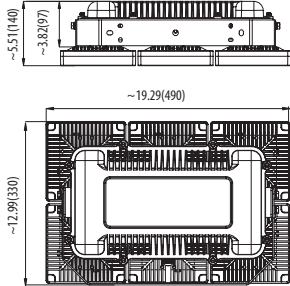
SFV - Slip Fitter by vertical



SSF - Square Slip Fitter



HK - Hook



How our Model No. Works:

Ordering Information

NXL	FL	90W	5	40	UNV	GL	C	WM	D
Family	Fixture Style	Wattage	IES Classification	CCT (K)	Voltage	Lens Material	Lens Type	Bracket Type	Dimming
FL - Flood		120W 150W 180W 240W 300W	5 - Type V	40 - 4000K 50 - 5000K	UNV - 120-277V HVV - 347-480V	PC - PC GL - Glass	C - Clear	WM - Wall Mounting SFV - Slip Fitter by vertical SSF - Square Slip Fitter HK - Hook	D - 0~10V Dimming

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