

IWS71



Characteristics

Optics

- Polycarbonate Lens
- High transmission 88%
- Non-Removable
- Toughened Glass

Thermal Interface Material

- High thermal conductivity
- Excellent heat transfer

Heat sink

- Aluminium - powder coated
- Excellent thermal conductivity

LED Driver

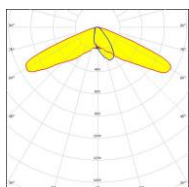
- Rated Supply: 240V AC, 50/60Hz
- PF > 0.95, THD <10%
- Short circuit, open circuit
- O/V, U/V protection

Housing Color



Powder Coated – Grey (RAL 7024)

Distribution Curve



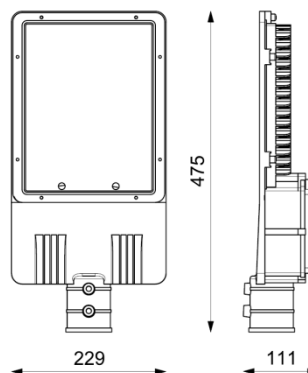
Features

- Soft and comfortable light to relieve the fatigue of eyes.
- Excellent CRI for actual colour reproduction.
- Energy saving efficiency and low heat produce.
- AL die-cast housing for excellent heat management.
- Quick installation, special design,
- Highly reliable professional design.

Applications

- Roadways, Pathways, Highways
- Industry, Ware-house, Airport,
- Shopping Mall, Parking Lot,
- Sports Hall

- 100W / 120W / 150W / 180W
- 110 lm/W
- 6500K / 5700K
- >70
- Polycarbonate Lens - Asymmetric
- 140-305 AC, 50Hz
- Inventronics
- In-Built, Surge DM 4Kv CM 6Kv
- Non dimmable / 1-10V / DALI
- SMD, Bridgelux /Lumiled , SDCM <5
- Ta: -10°C to 45°C
- Lifespan >50000h @ L70 B50



Product Code

Product Code	System Power (W)	System Lumen (Lm)	CRI (Ra)	Color Temp (CCT)	Body Color	Beam Angle	Diming	Weight (Kg)
IWS71-100SP757GONXX	100	11000	70	5700K	Grey	140°x60°	Non-Dim	3.9
IWS71-120SP757GONXX	120	13200	70	5700K	Grey	140°x60°	Non-Dim	3.9
IWS71-150SP757GONXX	150	16500	70	5700K	Grey	140°x60°	Non-Dim	3.9
IWS71-180SP757GONXX	180	19800	70	5700K	Grey	140°x60°	Non-Dim	3.9
IWS71-100SP757GOAXX	100	11000	70	5700K	Grey	140°x60°	1-10V	3.9
IWS71-120SP757GOAXX	120	13200	70	5700K	Grey	140°x60°	1-10V	3.9
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IWS71-100SP757GODXX	100	11000	70	5700K	Grey	140°x60°	DALI	3.9
IWS71-120SP757GODXX	120	13200	70	5700K	Grey	140°x60°	DALI	3.9
IWS71-150SP757GODXX	150	16500	70	5700K	Grey	140°x60°	DALI	3.9
IWS71-180SP757GODXX	180	19800	70	5700K	Grey	140°x60°	DALI	3.9

Custom Order



Accessories

