

LED Arealight



TIS ARL511

Application

Area light luminaire is designed to illuminate shopping yards, parking lots, recreational and competition sport fields, pathways and other applications where glare limitation is required.

Specification

Housing	Die-cast aluminium
Front Cover	Clear toughened glass
Finishing	Powder coated in black
Lens	Acrylic (PMMA)
Gasket	Silicone rubber
Dimension	290x715x215 mm.
Mounting	Straight entry pole with OD 60x100 mm. spigot
Power	105/125/150W
Light Source	LED Module
Colour Temperature	3000/4000/5700K
Luminaire Output	105W : 15225 lm (SL9), 15750 lm (FW5) 125W : 17500 lm (SL9), 18125 lm (FW5) 150W : 19500 lm (SL9), 20250 lm (FW5)
Beam Angle	Street lighting distribution : SL9 Forward throw distribution : FW5
Control Gear	Built-in driver
Dimming Method	1-10V (optional)
Power Supply	220-240VAC, 50Hz
Power Factor	>0.95
Insulation Class	I
IP Rating	66
Luminaire Lifetime	50,000 hrs.
Equivalent	MH 250W

Ordering Data

Model	Watt
ARL511-105LED	105W
ARL511-125LED	125W
ARL511-150LED	150W

