

LED Arealight



TIS ARL436

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 grey
Lens	Acrylic (PMMA)
Gasket	Silicone rubber
Dimension	340x690x126 mm.
Mounting	Straight entry pole with OD 60x100 mm. spigot
Power	175W
Light Source	LED Module
Colour Temperature	4000/5700K
Luminaire Output	21875 lm (SL8), 22750 lm (FW4)
Beam Angle	Street lighting distribution : SL8 Forward throw distribution : FW4
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 400W

Ordering Data

Model	Watt
ARL436-175LED	175W

