



# IRL

## TECHNICAL

Materials of Optics	PC
Materials of Housing	Made of extruded aluminum alloy, chemically treated, and polyester powder coated.
Light Source	SMD (SCDM <3)
Color Temperature	3000K/4000K/5000K
Luminous Efficiency	140 Lum/W
CRI	>80
Beam Angle(°)	Asymmetric
UGR	-
Lifetime(hr)	>90000hrs
Product Finishing	Grey

## FEATURES & BENEFITS

LED Driver	Built-In
Dimming Option	Dali/1-10V
Functions	Power adjustable for different light outputs
Ingress Protection (IP Rating)	IP66
Impact Resistance (IK Rating)	IK08/IK10
Power Factor (PF)	> 0.92

### Certification



## MODEL REF.

Standard CCT 5000K

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)
IRL-35	35W	220-240V AC	4000x120x120	4800	12Kg
IRL-65	65W	220-240V AC	5000x120x120	9600	12Kg
IRL-89	89W	220-240V AC	6000x120x120	12700	12Kg
IRL-110	110W	220-240V AC	6000x120x120	15700	12Kg