

# LED-Spotlight series **LT 020/040/060/100**



## LED-Spotlight: Series IP-LT 020/040/060/100

Technical Data	LT020	LT040	LT060	LT100
Application areas:			Outdoor and Indoor	
Technology:			LED	
Capacity in Watt:	20	40	60	100
Lightflux in Lumen:	1.700	3400	5200	7800
Colour temperature:			5.250 - 6250 K at cool white	
Angle of radiation:			120°	
Lighting intensity (Lux) 6 m distance:	16	27	54	73
Power supply:			230VAC	
Temperature range:			-25 bis + 50°C	
LED durability:			approx. 60.000h	
Dimensions in mm:	150x150x65	273x200x80	273x200x80	273x200x80
Type of protection:			IP65	
Weight in kg:	5	7	7	7

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### General

The LED spotlights of the series LT 020/040/060/100 are conceived for the rugged industry reality. All versions have IP65 type of protection and are developed especially with the view on 7/24 operation. Typical application fields are: Floodlighting of buildings or advertising spaces, illumination of terminals underpasses, platforms, stations, petrol stations etc.

The LED spotlights are deliverable in the following types:

- 20, 40, 60 and 100 Watt
- Luminous colour CW (Cool white) and WW ( Warm white )
- Basically the power supply is 230VAC at all types

### Advantages:

- Considerable energy savings
- Clear sinking of the maintenance costs
- Long-lasting LED (approx. 60.000h)
- White light for a better colour recognition
- Fixed 230V power supply module
- Low heat generation
- Absolutely hum- and flickering free
- No maintenance required
- Free of contaminates (no special waste, no mercury, approx. 80% lesser CO<sub>2</sub>)
- High shock and vibration resistance

### Order numbers

