

LED PAR20 Bulb Series

semi-modulised product data sheet

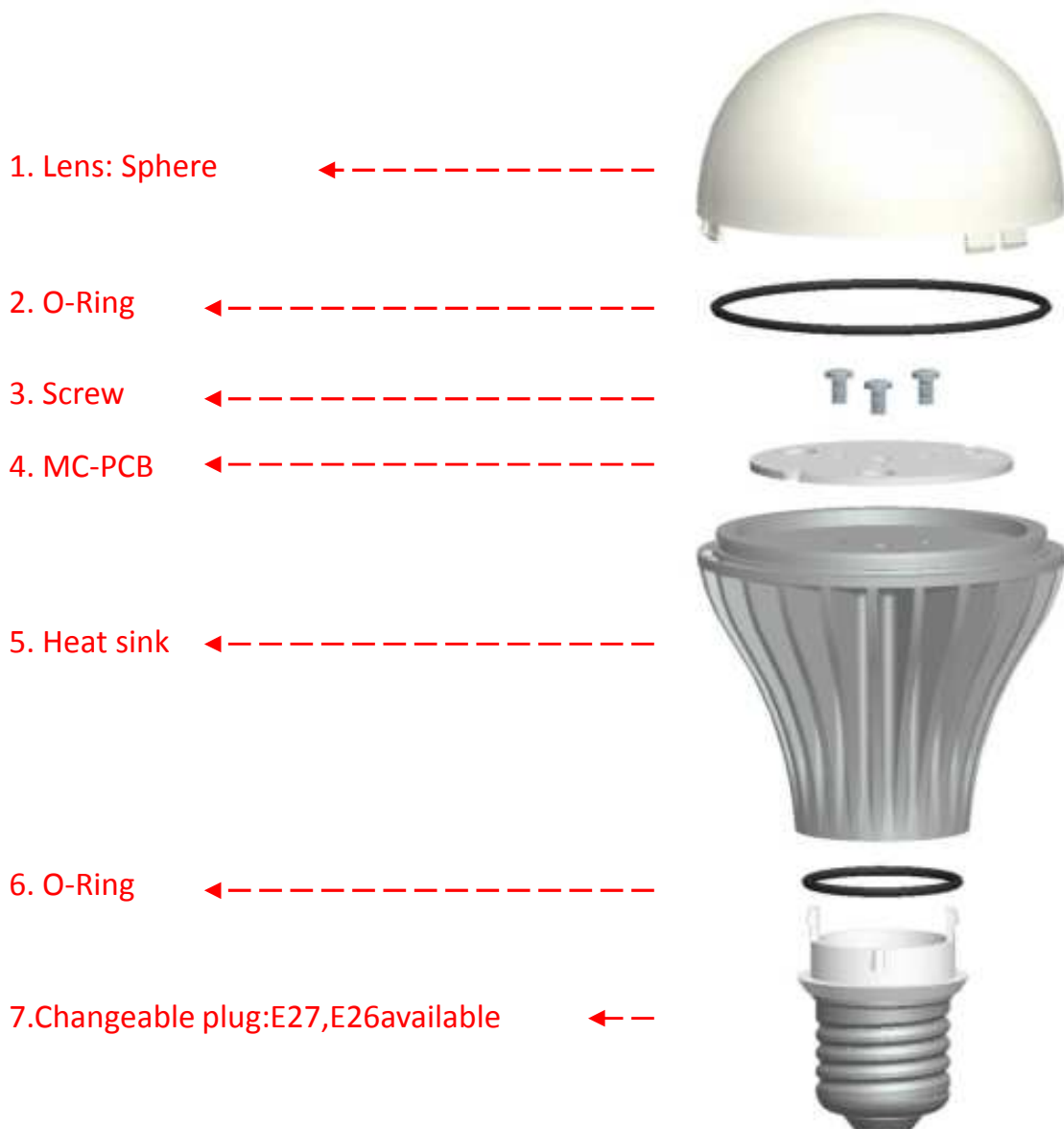


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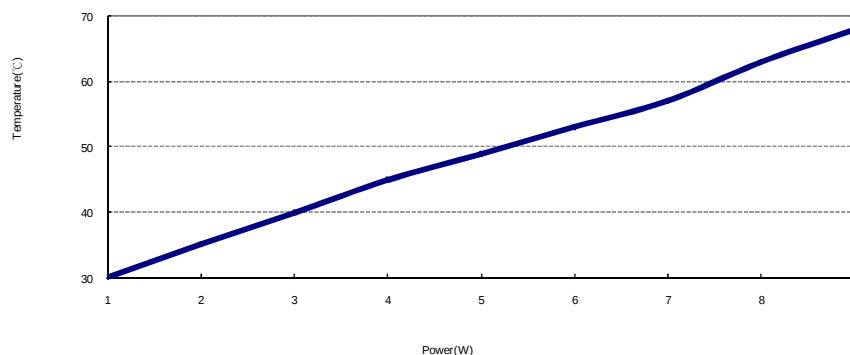
Introduction

PAR20 Bulb series of customised lighting components (excluding leds & driver) have been integrated for certain models of lighting lamp. With our component modules and its accessories, lamp manufacturers are able to reduce the new product developing cost. Ledlink offers “one stop shopping” concept, bringing our clients time and cost effective to meet the rapid market shift.



Features

- 70mm PAR20 diameter
- IP Rating:IP65
- Thermal conductivity 130 W/mk
- Compatible Lens :Sphere
- Changeable plug : E26 、 E27 、 customization
- Input Power Capability(Watts) : 9W(max)
- Weight : 180g (excluding Driver & LED)
- Plastic Housing temperature (max) : 75°C
- Heat sink equilibrium temperature (max) : 68°C
- Temperature & Operate Power characteristics



Compatible LED & Lens

Condition : Sphere

LED Type	LED Model	Angle
	1LA5 、 KLC8 、 Federal	140°
	Rebel	140°
	XP 、 XR Series	140°

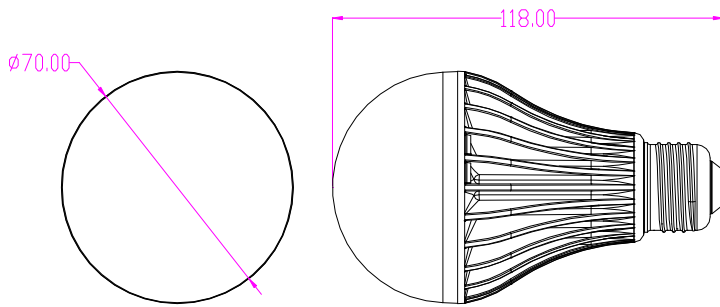
Part number

Item	Picture	Description	Part number	Dimension
Lens		140 degree Sphere	LL06ZZ-DA140L02	Φ 70x 41.79mm
			LL06ZZ-DA140L05	
Heat sink		Bulb heat sink (gray silver colour)	LDKS-034107-001	Φ70*57.3mm
Lamp base		E27-P20底座组件-B	LL27A00MDNA2	Φ33*45mm
			LL27A00MDNA1	
		E26-P20底座组件-B	LL26A00MDNA2	Φ33*42mm
			LL26A00MDNA1	
MCPCB		For 1LA5 3in1	LDKPED-03C3BS4-08	Φ50.0*1.6mm
		For 1LA5 7in1	LDKPED-07C2WS4-02	Φ50.0*1.2mm
O-Ring		For Sphere	LDK03-03-001	Φ50*1.8mm
		For Lamp base	LDK03-03-002	Φ20.3*1.8mm
Screw		To fix the MCPCB with the heat sink	LDK01-03-007	M3*5mm

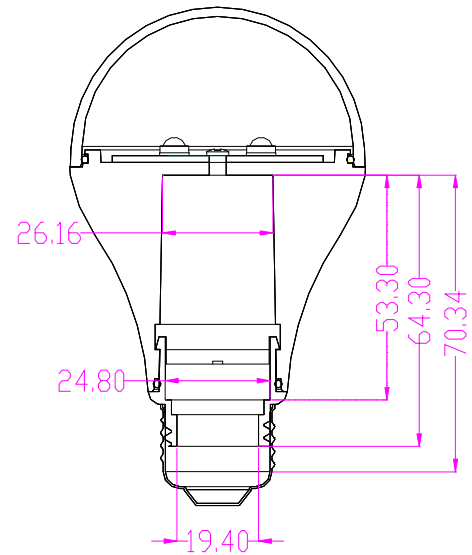
Dimension

■ E26

Mechanical Dimension (mm)

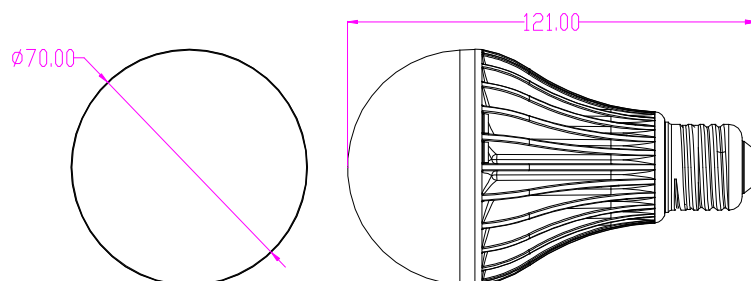


Driver Space (mm)

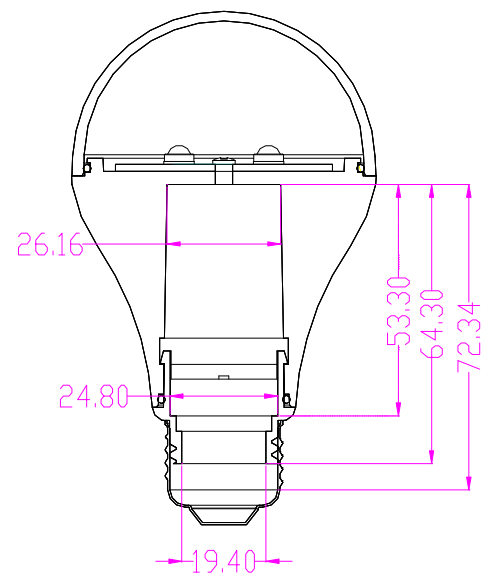


■ E27

Mechanical Dimension (mm)



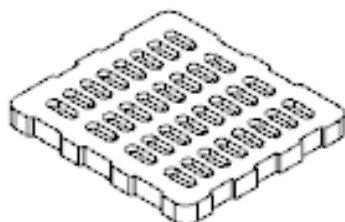
Driver Space (mm)



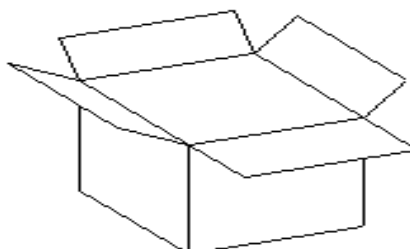
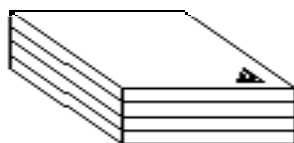
Package

- Changeable plug : E27 & E26 Package

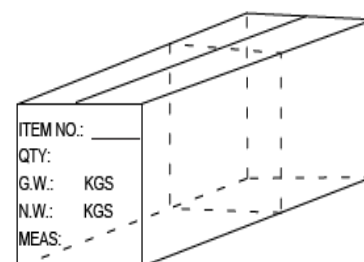
Item	Quantity	Total	Dimension (L*W*H)
Tray	42pcs/tray	42pcs	340*300*38 mm
Inner box	4tray/box	168pcs	350*310*210 mm
Outer box	2 inner box/outer box	336pcs	647*365*240 mm



42pcs/tray



168pcs/inner box

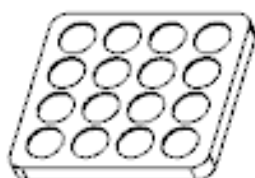


336pcs/outer box

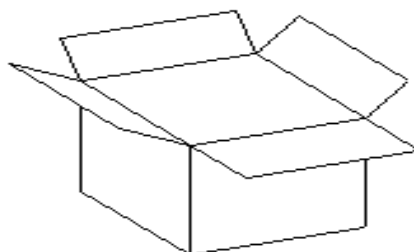
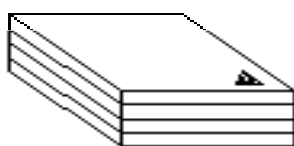
Package

- Changeable plug : Lens package

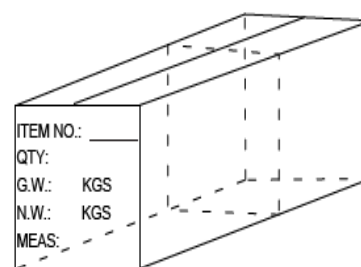
Item	Quantity	Total	Dimension (L*W*H)
Tray	16pcs/tray	16pcs	390*360*43mm
Inner box	5 tray/box	80pcs	400*370*210 mm
Outer box	2 inner box/outer box	160pcs	420*390*455mm



16pcs/tray



80pcs/inner box

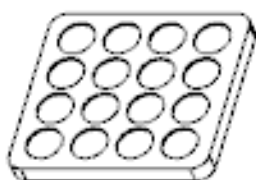
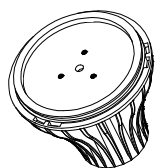


160pcs/outer box

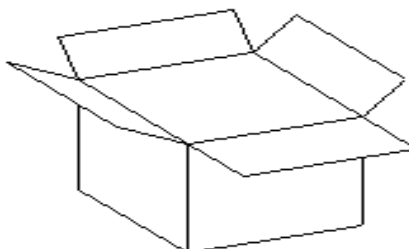
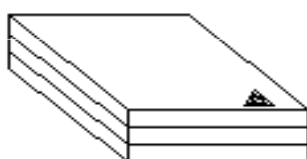
Package

- Changeable plug : Sink package

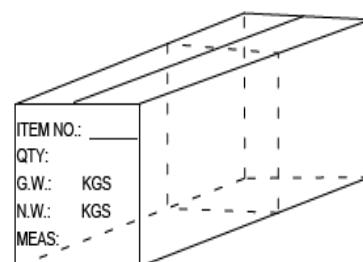
Item	Quantity	Total	Dimension (L*W*H)
Tray	16pcs/tray	16pcs	389*376*56 mm
Inner box	3 tray/box	48pcs	400*370*210 mm
Outer box	2 inner box/outer box	96pcs	420*390*455 mm



16pcs/tray



48pcs/inner box



96pcs/outer box