HPLighting

High Power LED Spotlight

6W MR16 / 6W GU10 / 9W R20 / 13W R30 LED Spotlight Lamp

High power LED application
High color rendering
Color temperature consistency
Energy saving

High Power LED Spotlight

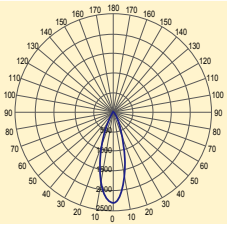
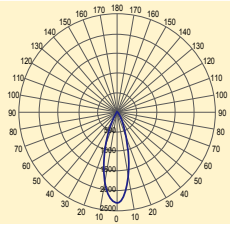
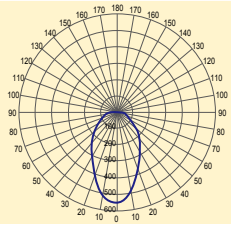
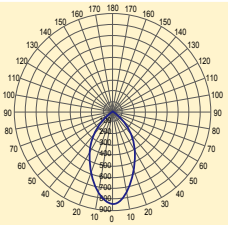
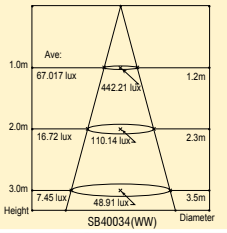
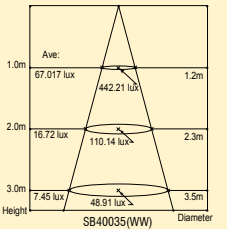
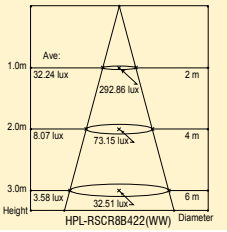
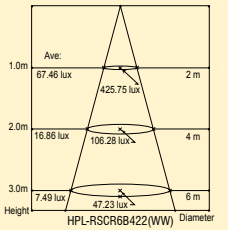
Features

- High Power LED application
- Durable die-cast aluminum housing and efficient thermal management system
- Color temperature consistency
- High color rendering
- Energy saving
- Low maintenance cost and long life time
- Environmental friendly, meets RoHS requirements

Applications

- Home lighting
- Architectural lighting
- Interior commercial lighting

Caution:
Not suitable for enclosed fixtures.
For use in fully open air or well-vented fixtures only.
Not suitable for dimmer.

	6W MR16	6W GU10	9W R20 lamp	13W R30 lamp
Product code	SB40034(WW) SB40038(CW)	SB40035(WW) SB40039(CW)	HPL-RSCR8B422(WW) HPL-RSCR8B452(CW)	HPL-RSDR6B422(WW) HPL-RSDR6B452(CW)
Material	Aluminum housing / Frosted PVC lens	Aluminum housing / Frosted PVC lens	Aluminum housing / Frosted glass diffuser	Aluminum housing / Frosted glass diffuser
Lamp Base	GU5.3	GU10	E26/E27	E26/E27
Voltage & Frequency Range	AC12~25V/DC 9~25V 50/60Hz	AC90~240V 50/60Hz	AC90~240V 50/60Hz	AC90~240V 50/60Hz
Power Consumption	6W	6W	9W	13W
Color Temperature (WW/CW)	2700K / 5500K ± 10%	2700K / 5500K ± 10%	2700K / 5500K ± 10%	2700K / 5500K ± 10%
Lumen Output	210lm(WW)/250lm(CW) ± 10%	210lm(WW)/250lm(CW) ± 10%	400lm(WW)/460lm(CW) ± 10%	550lm(WW)/630lm(CW) ± 10%
LED Life Time	L70 >30,000 hrs	L70 >30,000 hrs	L70 >30,000 hrs	L70 >30,000 hrs
CRI (WW/CW)	>90/70	>90/70	>90/70	>90/70
Beam Angle	30°	30°	60°	35°
Dimension	H:56mm ; Φ50mm	H:65mm ; Φ50mm	H:117mm ; Φ66mm	H:134mm ; Φ 93mm
Weight	60 g	100 g	265 g	410 g
Safety Standard	CE / RoHS	CE / RoHS	CE / RoHS	CE / RoHS
Operating Temperature	-20~+40°C	-20~+40°C	-20~+40°C	-20~+40°C
Photometrics				
				

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CE RoHS