



Philips MASTER LEDspot PAR - Het energiebesparende alternatief voor verlichting in openbare ruimten.

MASTER LEDspot PAR

Met een robuuste vormgeving en warmwitte lichtbundel zijn deze nieuwe-generatie PAR-lampen ideaal voor algemene en spotverlichting in de horecabranche. Er is keuze uit dimbare en niet dimbare uitvoeringen. Deze zijn speciaal geschikt voor algemene ruimten zoals entrees, gangen en trappenhuizen waar het licht altijd brandt.

Voordelen

- Tot 89% energiebesparing vergeleken met halogeenlampen.
- Geschikt voor retrofitvervanging en compatibel met bestaande armaturen met E27 lampvoet.
- Lage onderhoudskosten
- Geschikt voor toepassing binnenshuis. De 13-100W PAR38 is ook geschikt voor buitengebruik.

MASTER LEDspot PAR

Kenmerken

- Levensduur van 45.000 uur (behalve PAR38OD = 20000uur).
- Dimbaar (behalve PAR38 OD).
- UV- en IR-stralingsvrij licht voor minder warmteproductie en bescherming van warmtegevoelige voorwerpen
- Vrij van kwik en andere schadelijke stoffen – voldoet aan RoHS-richtlijn

Toepassing

- Geschikt voor hotels, restaurants, bars, cafés, musea, winkels, kunstgaleries, entreeportalen, gangen, trappenhuizen, toiletten, receptieruimten, exposities, vitrinekasten.

Versions



E27 PAR20

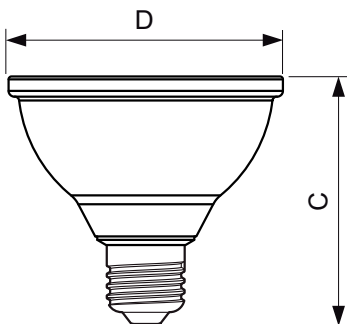
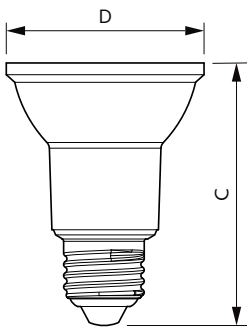


E27 PAR38



E27 PAR30S

Maatschets

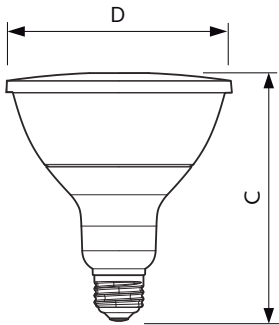


Product	D	C
MAS LEDspot CLA D 6-50W 840 PAR20 25D	64 mm	85 mm
MAS LEDspot CLA D 6-50W 830 PAR20 25D	64 mm	85 mm
MAS LEDspot CLA D 6-50W 827 PAR20 40D	64 mm	85 mm
MAS LEDspot CLA D 6-50W 840 PAR20 40D	64 mm	85 mm
MAS LEDspot CLA D 6-50W 830 PAR20 40D	64 mm	85 mm
MAS LEDspot CLA D 6-50W 827 PAR20 25D	64 mm	85 mm

Product	D	C
MAS LEDspot CLA D 9.5-75W 827 PAR30S 25D	95 mm	86 mm
MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D	95 mm	86 mm
MAS LEDspot CLA D 9.5-75W 830 PAR30S 25D	95 mm	86 mm

MASTER LEDspot PAR

Maatschets



Product	D	C
MAS LEDspot CLA D 13-100W 827 PAR38 25D	122 mm	134 mm
MAS LEDspot CLA ND 9-60W 827 PAR38 25D	122 mm	134 mm

Goedkeuring en Toepassing	
Energy Efficiency Label (EEL)	A+
Bedrijfs- en Elektrische gegevens	
Ingangsfrequentie	50 Hz
Spanning (nom.)	220-240 V
Opstarttijd (nom.)	0,5 s
Algemene informatie	
Lampvoet	E27
Eisen aan armatuurontwerp	
Color Rendering Index (Nom)	80
Llmf bij einde nominale levensduur (nom.)	70 %

Goedkeuring en Toepassing

Order Code	Full Product Name	Energieverbruik kWh/1000 uur
71356300	MAS LEDspot CLA D 6-50W 827 PAR20 25D	6 kWh
71366200	MAS LEDspot CLA D 6-50W 830 PAR20 25D	6 kWh
71368600	MAS LEDspot CLA D 6-50W 840 PAR20 25D	6 kWh
71370900	MAS LEDspot CLA D 6-50W 827 PAR20 40D	6 kWh
71372300	MAS LEDspot CLA D 6-50W 830 PAR20 40D	6 kWh
71374700	MAS LEDspot CLA D 6-50W 840 PAR20 40D	6 kWh
71376100	MAS LEDspot CLA D 13-100W 827 PAR38 25D	13 kWh

Order Code	Full Product Name	Energieverbruik kWh/1000 uur
71456000	MAS LEDspot CLA ND 9-60W 827 PAR38 25D	9 kWh
71380800	MAS LEDspot CLA D 9.5-75W 827 PAR30S 25D	10 kWh
71384600	MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D	10 kWh
71390700	MAS LEDspot CLA D 9.5-75W 830 PAR30S 25D	10 kWh

Regelsystemen en Dimmers

Order Code	Full Product Name	Dimbaar
71356300	MAS LEDspot CLA D 6-50W 827 PAR20 25D	Ja
71366200	MAS LEDspot CLA D 6-50W 830 PAR20 25D	Ja
71368600	MAS LEDspot CLA D 6-50W 840 PAR20 25D	Ja
71370900	MAS LEDspot CLA D 6-50W 827 PAR20 40D	Ja
71372300	MAS LEDspot CLA D 6-50W 830 PAR20 40D	Ja
71374700	MAS LEDspot CLA D 6-50W 840 PAR20 40D	Ja

Order Code	Full Product Name	Dimbaar
71376100	MAS LEDspot CLA D 13-100W 827 PAR38 25D	Ja
71456000	MAS LEDspot CLA ND 9-60W 827 PAR38 25D	Nee
71380800	MAS LEDspot CLA D 9.5-75W 827 PAR30S 25D	Ja
71384600	MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D	Ja
71390700	MAS LEDspot CLA D 9.5-75W 830 PAR30S 25D	Ja

Bedrijfs- en Elektrische gegevens

MASTER LEDspot PAR

Order Code	Full Product Name	Overeenkomstig vermogen	Power (Rated) (Nom)
71356300	MAS LEDspot CLA D 6-50W 827 PAR20 25D	50 W	6 W
71366200	MAS LEDspot CLA D 6-50W 830 PAR20 25D	50 W	6 W
71368600	MAS LEDspot CLA D 6-50W 840 PAR20 25D	50 W	6 W
71370900	MAS LEDspot CLA D 6-50W 827 PAR20 40D	50 W	6 W
71372300	MAS LEDspot CLA D 6-50W 830 PAR20 40D	50 W	6 W
71374700	MAS LEDspot CLA D 6-50W 840 PAR20 40D	50 W	6 W

Order Code	Full Product Name	Overeenkomstig vermogen	Power (Rated) (Nom)
71376100	MAS LEDspot CLA D 13-100W 827 PAR38 25D	100 W	13 W
71456000	MAS LEDspot CLA ND 9-60W 827 PAR38 25D	60 W	9 W
71380800	MAS LEDspot CLA D 9.5-75W 827 PAR30S 25D	75 W	9.5 W
71384600	MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D	75 W	9.5 W
71390700	MAS LEDspot CLA D 9.5-75W 830 PAR30S 25D	75 W	9.5 W

Algemene informatie

Order Code	Full Product Name	Nominal Lifetime (Nom)
71356300	MAS LEDspot CLA D 6-50W 827 PAR20 25D	25000 h
71366200	MAS LEDspot CLA D 6-50W 830 PAR20 25D	25000 h
71368600	MAS LEDspot CLA D 6-50W 840 PAR20 25D	25000 h
71370900	MAS LEDspot CLA D 6-50W 827 PAR20 40D	25000 h
71372300	MAS LEDspot CLA D 6-50W 830 PAR20 40D	25000 h
71374700	MAS LEDspot CLA D 6-50W 840 PAR20 40D	25000 h

Order Code	Full Product Name	Nominal Lifetime (Nom)
71376100	MAS LEDspot CLA D 13-100W 827 PAR38 25D	25000 h
71456000	MAS LEDspot CLA ND 9-60W 827 PAR38 25D	15000 h
71380800	MAS LEDspot CLA D 9.5-75W 827 PAR30S 25D	25000 h
71384600	MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D	25000 h
71390700	MAS LEDspot CLA D 9.5-75W 830 PAR30S 25D	25000 h

Eisen aan armatuurontwerp

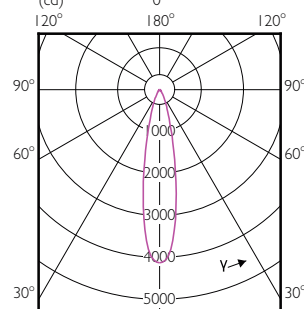
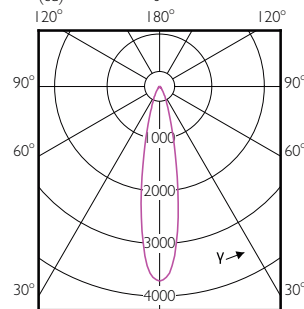
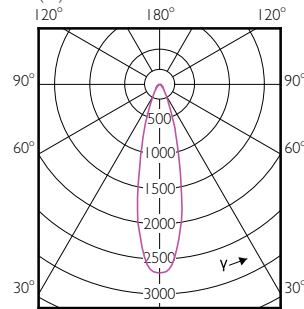
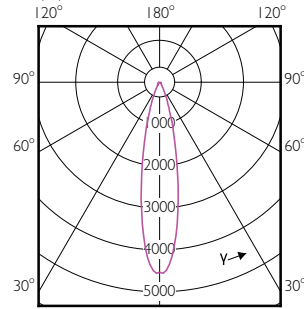
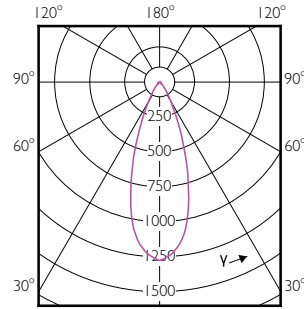
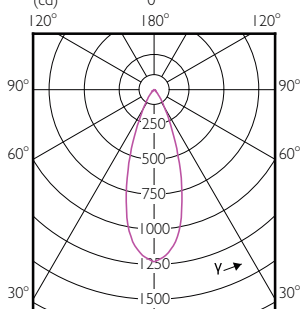
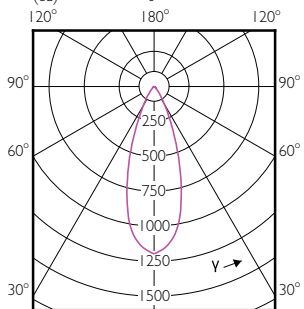
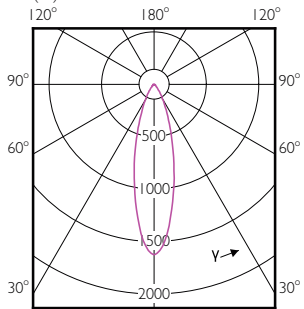
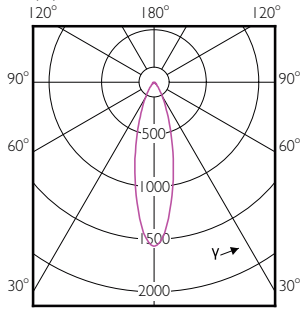
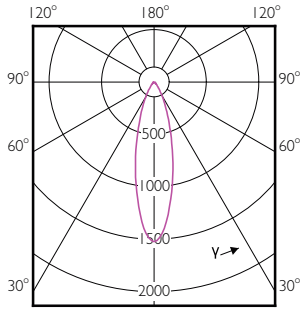
Order Code	Full Product Name	Beam Angle (Nom)	Kleurcode (Nom)	Correlated Color Temperature		
				Luminous Flux (Nom)	Luminous Intensity (Nom)	
71356300	MAS LEDspot CLA D 6-50W 827 PAR20 25D	25 °	827	2700 K	500 lm	1500 cd
71366200	MAS LEDspot CLA D 6-50W 830 PAR20 25D	25 °	830	3000 K	515 lm	1500 cd
71368600	MAS LEDspot CLA D 6-50W 840 PAR20 25D	25 °	840	4000 K	540 lm	1500 cd
71370900	MAS LEDspot CLA D 6-50W 827 PAR20 40D	40 °	827	2700 K	500 lm	800 cd
71372300	MAS LEDspot CLA D 6-50W 830 PAR20 40D	40 °	830	3000 K	515 lm	800 cd
71374700	MAS LEDspot CLA D 6-50W 840 PAR20 40D	40 °	840	4000 K	540 lm	800 cd
71376100	MAS LEDspot CLA D 13-100W 827 PAR38 25D	25 °	827	2700 K	875 lm	4000 cd
71456000	MAS LEDspot CLA ND 9-60W 827 PAR38 25D	25 °	827	2700 K	750 lm	1800 cd
71380800	MAS LEDspot CLA D 9.5-75W 827 PAR30S 25D	25 °	827	2700 K	740 lm	3500 cd
71384600	MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D	25 °	840	4000 K	820 lm	3500 cd
71390700	MAS LEDspot CLA D 9.5-75W 830 PAR30S 25D	25 °	830	3000 K	760 lm	3500 cd

Mechanische eigenschappen en Behuizing

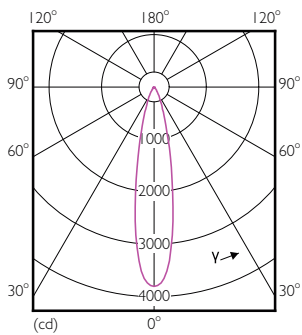
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71368600	MAS LEDspot CLA D 6-50W 840 PAR20 25D	PAR20
71370900	MAS LEDspot CLA D 6-50W 827 PAR20 40D	PAR20
71372300	MAS LEDspot CLA D 6-50W 830 PAR20 40D	PAR20
71374700	MAS LEDspot CLA D 6-50W 840 PAR20 40D	PAR20
71376100	MAS LEDspot CLA D 13-100W 827 PAR38 25D	PAR38
71456000	MAS LEDspot CLA ND 9-60W 827 PAR38 25D	PAR38

Order Code	Full Product Name	Lampvorm
71380800	MAS LEDspot CLA D 9.5-75W 827 PAR30S 25D	PAR30S
71384600	MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D	PAR30S
71390700	MAS LEDspot CLA D 9.5-75W 830 PAR30S 25D	PAR30S

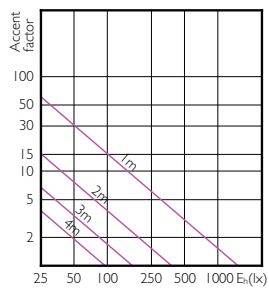
MASTER LEDspot PAR



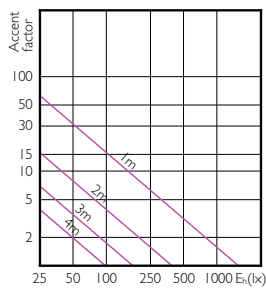
MASTER LEDspot PAR



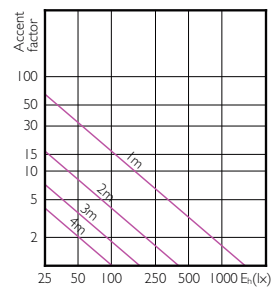
Accent Diagrams



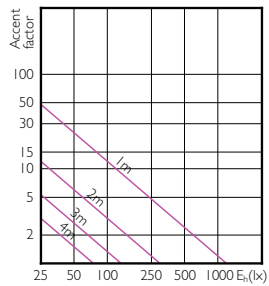
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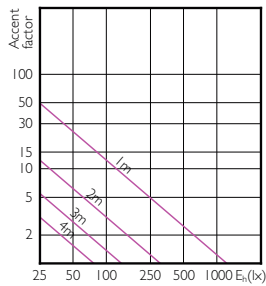
MASTER LEDspot PAR 50W E27 830 25D



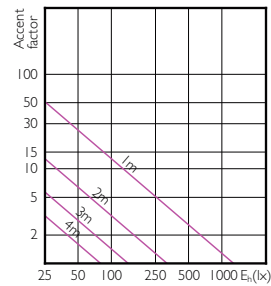
MASTER LEDspot PAR 50W E27 840 25D



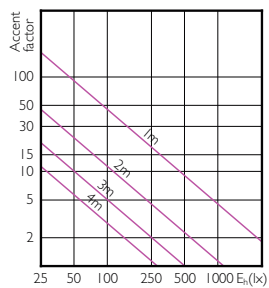
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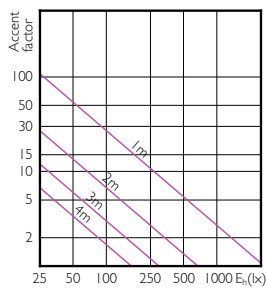
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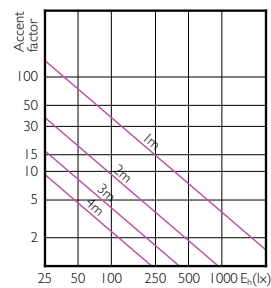
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MASTER LEDspot PAR 100W E27 827 25D



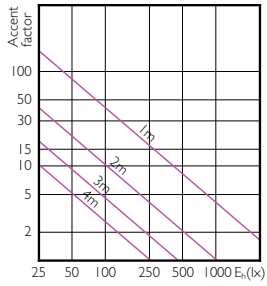
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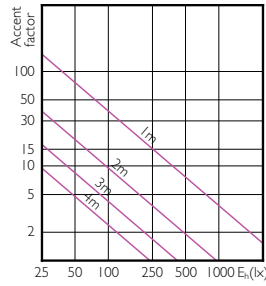
MASTER LEDspot PAR 75W E27 827 25D

MASTER LEDspot PAR

Accent Diagrams

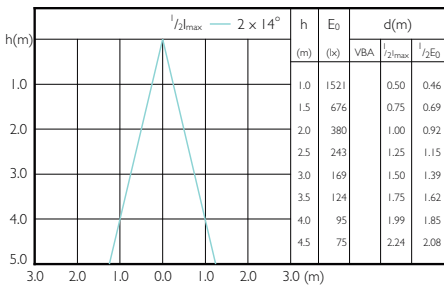


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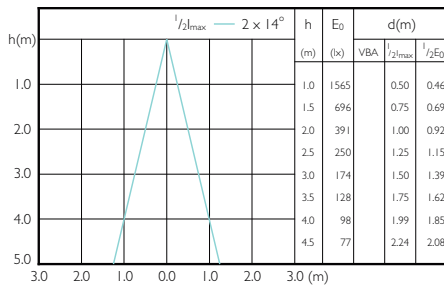


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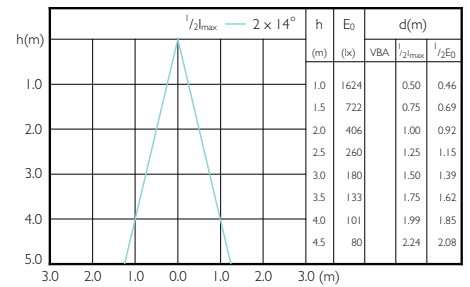
Beam Diagrams



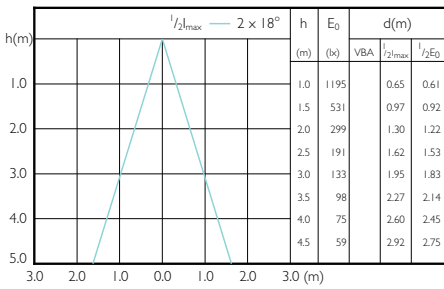
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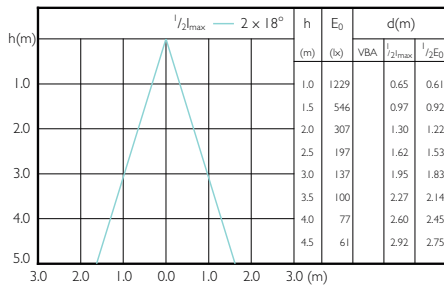
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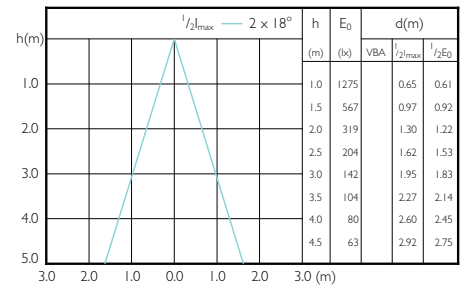
MASTER LEDspot PAR 50W E27 840 25D



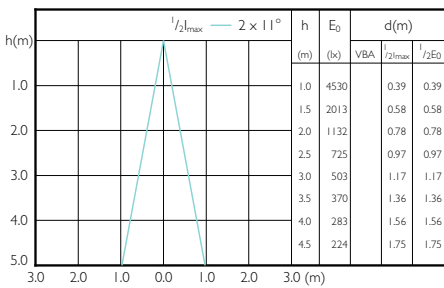
MASTER LEDspot PAR 50W E27 827 40D



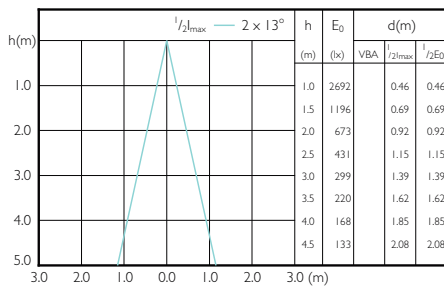
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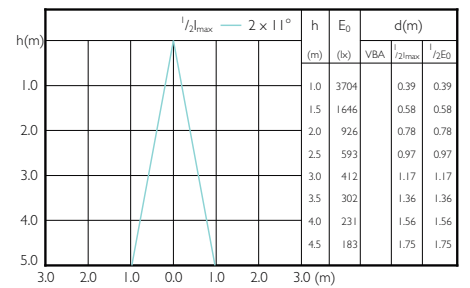
MASTER LEDspot PAR 50W E27 840 40D



MASTER LEDspot PAR 100W E27 827 25D



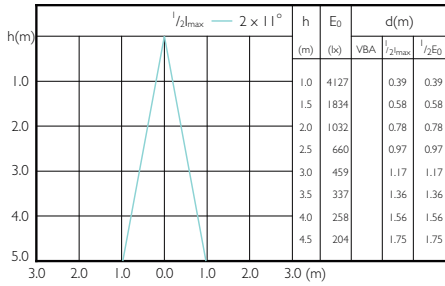
MASTER LEDspot PAR 60W E27 827 25D



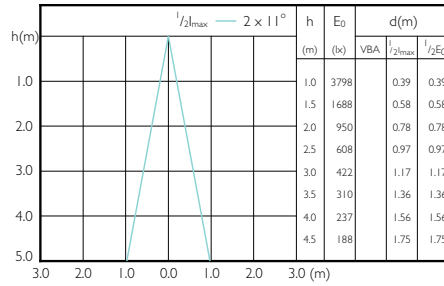
MASTER LEDspot PAR 75W E27 827 25D

MASTER LEDspot PAR

Beam Diagrams



MASTER LEDspot PAR 75W E27 840 25D



MASTER LEDspot PAR 75W E27 830 25D

