



Brilho perfeito, utilização simples

MASTERColour CDM Refletora

Lâmpada reflectora compacta de descarga de iodetos metálicos em cerâmica, com longa duração e eficiência muito elevada, que produz uma luz branca viva e brilhante com uma elevada restituição cromática

Benefícios

- Lâmpada de eficiência elevada que produz uma luz branca viva e brilhante que confere um aspecto irresistível aos produtos
- A cor e a emissão de lúmens estáveis ao longo da vida útil mantêm a sua loja atraente estação após estação
- Fácil de instalar e substituir, reduzindo os custos de instalação e reinstalação de lâmpadas

Características

- Luz branca viva e brilhante
- Excelente restituição cromática, com vermelho extra
- Elevada eficiência combinada com uma manutenção luminica sem paralelo
- Pode ser usada em luminárias abertas simples
- Vidro frontal com filtro UV

Aplicação

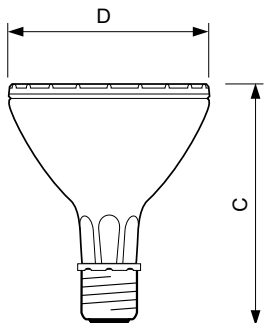
- Iluminação de acentuação e exposição em revenda
- Iluminação geral e decorativa interior

Avisos e Segurança

- Utilizar apenas com mecanismo de controlo electrónico
- O mecanismo de controlo tem de incluir protecção de fim de vida (IEC61167, IEC 62035)

MASTERCcolour CDM Refletora

Desenho dimensional



D

Product	D (max)	C (max)
MC CDM-R Elite 35W/930 E27 PAR30L 10D	97 mm	123 mm
MC CDM-R Elite 35W/930 E27 PAR30L 30D	97 mm	123 mm
MC CDM-R Elite 70W/930 E27 PAR30L 10D	97 mm	123 mm
MC CDM-R Elite 70W/930 E27 PAR30L 30D	97 mm	123 mm
MC CDM-R Elite 70W/930 E27 PAR30L 40D	97 mm	123 mm
MC CDM-R Elite 70W/942 E27 PAR30L 30D	97 mm	123 mm
MC CDM-R Elite 70W/942 E27 PAR30L 40D	97 mm	123 mm

Product	D (max)	C (max)
MC CDM-R Elite 35W/930 E27 PAR20 30D	65 mm	95 mm

Informações gerais

Casquilho-Base	E27
Posição de funcionamento	UNIVERSAL

Controles e regulação

Intensidade regulável	Não
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Dados mecânicos e de revestimento

Acabamento da lâmpada	Transparente
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Dados técnicos de luminosidade (1/2)

Order Code	Full Product Name	Abertura de feixe (Nom.)	Coordenada de cromaticidade X (Nom)	Coordenada de cromaticidade Y (Nom)	Designação da cor	Temperatura de cor correlacionada	LLMF no final da vida útil nominal (Nom.)	Eficiência Luminosa (nominal) (Nom)
65167300	MASTERCcolour CDM-R Elite 70W/942 E27 PAR30L 30D	30 °	0,371	0,366	Branco frio (CW)	4200 K	75 %	71 lm/W
65169700	MASTERCcolour CDM-R Elite 70W/942 E27 PAR30L 40D	40 °	0,371	0,366	Branco frio (CW)	4200 K	75 %	71 lm/W
24186700	MASTERCcolour CDM-R Elite 70W/930 E27 PAR30L 10D	10 °	0,434	0,398	Branco quente (WW)	3000 K	80 %	70 lm/W
24188100	MASTERCcolour CDM-R Elite 70W/930 E27 PAR30L 30D	30 °	0,434	0,398	Branco quente (WW)	3000 K	80 %	70 lm/W
24190400	MASTERCcolour CDM-R Elite 70W/930 E27 PAR30L 40D	40 °	0,434	0,398	Branco quente (WW)	3000 K	80 %	70 lm/W

MASTERColour CDM Refletora

Order Code	Full Product Name	Abertura de feixe (Nom.)	Coordenada de cromaticidade X (Nom)	Coordenada de cromaticidade Y (Nom)	Designação da cor	Temperatura de cor correlacionada	LLMF no final da vida útil nominal (Nom.)	Eficiência Luminosa (nominal) (Nom)
65157400	MASTERColour CDM-R Elite 35W/930 E27 PAR20 30D	30 °	0,434	0,398	Branco quente (WW)	3000 K	80 %	61 lm/W
24192800	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 10D	10 °	0,434	0,398	Branco quente (WW)	3000 K	80 %	69 lm/W
24194200	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 30D	30 °	0,434	0,398	Branco quente (WW)	3000 K	80 %	69 lm/W

Dados técnicos de luminosidade (2/2)

Order Code	Full Product Name	Intensidade luminosa (Nom.)
65167300	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 30D	13.500 cd
65169700	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 40D	9.800 cd
24186700	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 10D	61.000 cd
24188100	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 30D	14.000 cd

Order Code	Full Product Name	Intensidade luminosa (Nom.)
24190400	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 40D	10.300 cd
65157400	MASTERColour CDM-R Elite 35W/930 E27 PAR20 30D	6.500 cd
24192800	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 10D	49.000 cd
24194200	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 30D	8.000 cd

Dados elétricos e de funcionamento

Order Code	Full Product Name	Tensão (Nom.)
65167300	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 30D	90 V
65169700	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 40D	90 V
24186700	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 10D	86 V
24188100	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 30D	86 V

Order Code	Full Product Name	Tensão (Nom.)
24190400	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 40D	86 V
65157400	MASTERColour CDM-R Elite 35W/930 E27 PAR20 30D	88 V
24192800	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 10D	88 V
24194200	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 30D	88 V

Dados mecânicos e de revestimento

Order Code	Full Product Name	Forma da lâmpada
65167300	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 30D	PAR30L
65169700	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 40D	PAR30L
24186700	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 10D	PAR30L
24188100	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 30D	PAR30L

Order Code	Full Product Name	Forma da lâmpada
24190400	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 40D	PAR30L
65157400	MASTERColour CDM-R Elite 35W/930 E27 PAR20 30D	PAR20
24192800	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 10D	PAR30L
24194200	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 30D	PAR30L

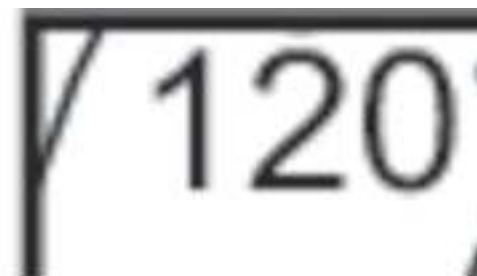
Aprovação e aplicação

Order Code	Full Product Name	Consumo de energia kWh/1000 h	Conteúdo de mercúrio (Hg) (Máx.)	Conteúdo de mercúrio (Hg) (Nom.)
65167300	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 30D	74 kWh	6,6 mg	6,5 mg
65169700	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 40D	74 kWh	6,6 mg	6,5 mg
24186700	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 10D	74 kWh	6,6 mg	6,6 mg

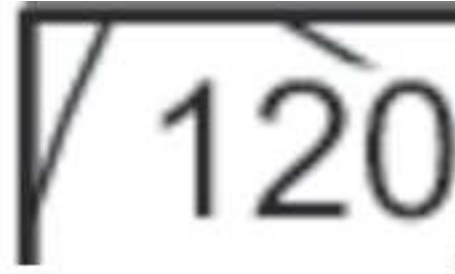
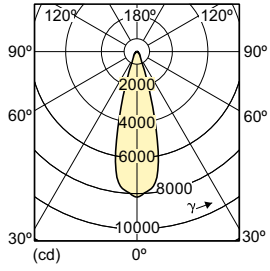
Order Code	Full Product Name	Consumo de energia kWh/1000 h	Conteúdo de mercúrio (Hg) (Máx.)	Conteúdo de mercúrio (Hg) (Nom.)
24188100	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 30D	74 kWh	6,6 mg	6,6 mg
24190400	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 40D	74 kWh	6,6 mg	6,6 mg
65157400	MASTERColour CDM-R Elite 35W/930 E27 PAR20 30D	40 kWh	4,7 mg	4,7 mg

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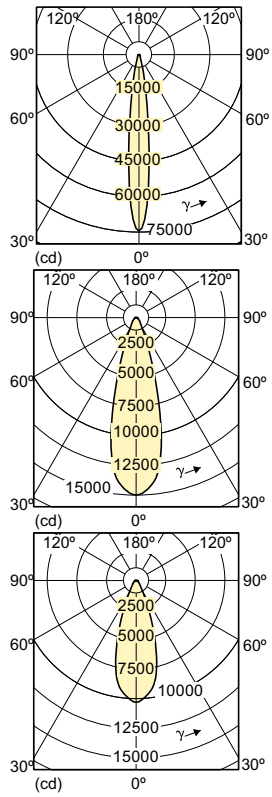
Order Code	Full Product Name	Consumo de energia kWh/1000 h	Conteúdo de mercúrio (Hg) (Máx.)	Conteúdo de mercúrio (Hg) (Nom.)
24192800	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 10D	40 kWh	4,7 mg	4,7 mg
24194200	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 30D	40 kWh	4,7 mg	4,7 mg



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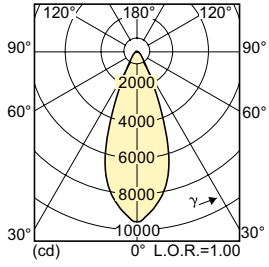


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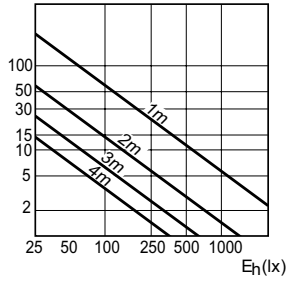


120°

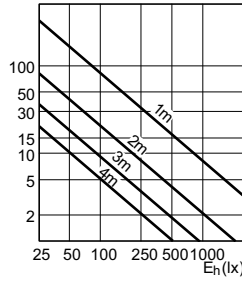
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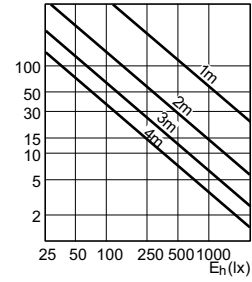
Accent Diagrams



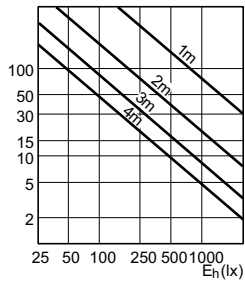
Accent Diagram - MC CDM-R Elite 35W/930
E27 PAR20 30D



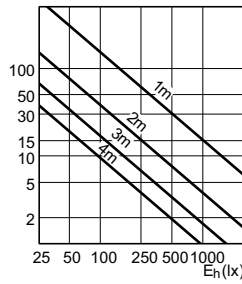
Accent Diagram - MC CDM-R Elite 35W/930
E27 PAR30L 30D



Accent Diagram - MC CDM-R Elite 35W/930
E27 PAR30L 10D



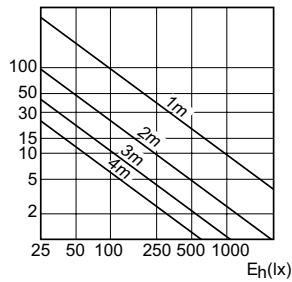
Accent Diagram - MC CDM-R Elite 70W/930
E27 PAR30L 10D



Accent Diagram - MC CDM-R Elite 70W/930
E27 PAR30L 30D



Accent Diagram - MC CDM-R Elite 70W/930
E27 PAR30L 40D

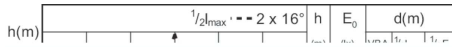


Accent Diagram - MC CDM-R Elite 70W/942
E27 PAR30L 30D

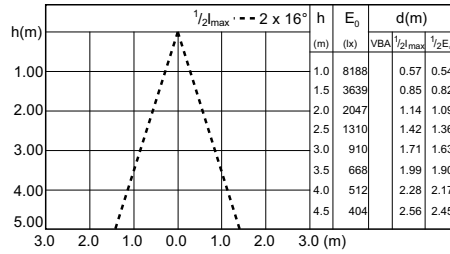
Accent Diagram - MC CDM-R Elite 70W/942
E27 PAR30L 40D

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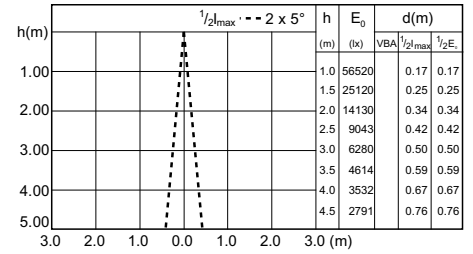
Beam Diagrams



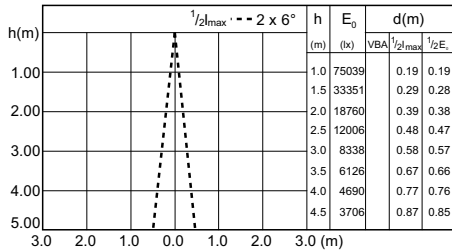
Beam diagram - MC CDM-R Elite 35W/930 E27 PAR20 30D



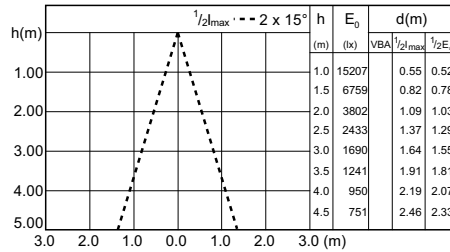
Beam diagram - MC CDM-R Elite 35W/930 E27 PAR30L 30D



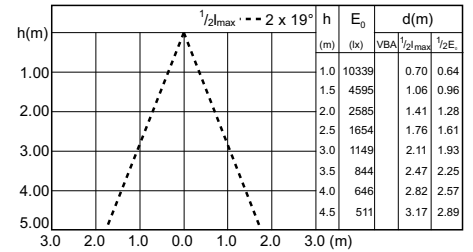
Beam diagram - MC CDM-R Elite 35W/930 E27 PAR30L 10D



Beam diagram - MC CDM-R Elite 70W/930 E27 PAR30L 10D



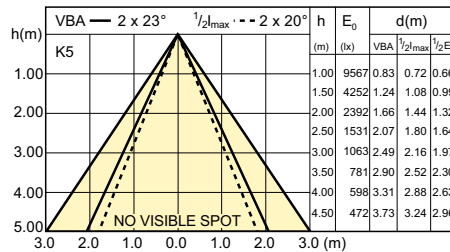
Beam diagram - MC CDM-R Elite 70W/930 E27 PAR30L 30D



Beam diagram - MC CDM-R Elite 70W/930 E27 PAR30L 40D



Beam diagram - MC CDM-R Elite 70W/942 E27 PAR30L 30D



Beam diagram - MC CDM-R Elite 70W/942 E27 PAR30L 40D

