



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)

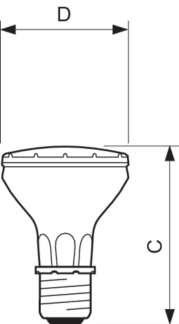
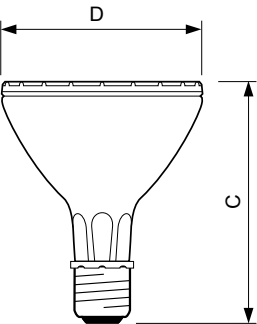
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Versions



LPPR CDM-R-E 0004

Desenho dimensional



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

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

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Informações gerais	
Casquilho	E27
Ciclo de comutação	1.350
Posição de funcionamento	UNIVERSAL
Funcionamento e caraterísticas elétricas	
Tempo de aquecimento até 60% de luz	120 s
Controlos e regulação	
Regulável	Não
Características mecânicas e compartimento	
Acabamento da lâmpada	Transparente

Caraterísticas técnicas da luz (1/2)

Order Code	Full Product Name	Ângulo do feixe (Nom.)	Coordenada X de cromaticidade (Nom.)	Coordenada Y de cromaticidade (Nom.)	Designação da cor	Temperatura de cor correlacionada (Nom.)	Índice de Restituição Cromática (IRC)	LLMF no final da vida útil nominal (Nom.)
65167300	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 30D	30 °	0,371	0,366	Branco frio (CW)	4200 K	92	75 %
24186700	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 10D	10 °	0,434	0,398	Branco quente (WW)	3000 K	92	80 %
24188100	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 30D	30 °	0,434	0,398	Branco quente (WW)	3000 K	92	80 %
24190400	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 40D	40 °	0,434	0,398	Branco quente (WW)	3000 K	92	80 %
65157400	MASTERColour CDM-R Elite 35W/930 E27 PAR20 30D	30 °	0,434	0,398	Branco quente (WW)	3000 K	91	80 %
24192800	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 10D	10 °	0,434	0,398	Branco quente (WW)	3000 K	91	80 %
24194200	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 30D	30 °	0,434	0,398	Branco quente (WW)	3000 K	91	80 %

Caraterísticas técnicas da luz (2/2)

Order Code	Full Product Name	Eficácia luminosa (nominal) (Nom.)	Fluxo Luminoso	Intensidade luminosa (Nom.)
65167300	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 30D	71 lm/W	4.500 lm	13.500 cd
24186700	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 10D	70 lm/W	4.500 lm	61.000 cd
24188100	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 30D	70 lm/W	4.500 lm	14.000 cd
24190400	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 40D	70 lm/W	4.400 lm	10.300 cd

Order Code	Full Product Name	Eficácia luminosa (nominal) (Nom.)	Fluxo Luminoso	Intensidade luminosa (Nom.)
65157400	MASTERColour CDM-R Elite 35W/930 E27 PAR20 30D	61 lm/W	2.100 lm	6.500 cd
24192800	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 10D	69 lm/W	2.400 lm	49.000 cd
24194200	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 30D	69 lm/W	2.400 lm	8.000 cd

MASTERColour CDM Refletora

Funcionamento e caraterísticas elétricas

Order Code	Full Product Name	Tensão (Nom.)	Consumo de Energia
65167300	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 30D	90 V	73,2 W
24186700	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 10D	86 V	73,2 W
24188100	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 30D	86 V	73,2 W
24190400	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 40D	86 V	73,2 W

Order Code	Full Product Name	Tensão (Nom.)	Consumo de Energia
65157400	MASTERColour CDM-R Elite 35W/930 E27 PAR20 30D	88 V	39,1 W
24192800	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 10D	88 V	39,1 W
24194200	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 30D	88 V	39,1 W

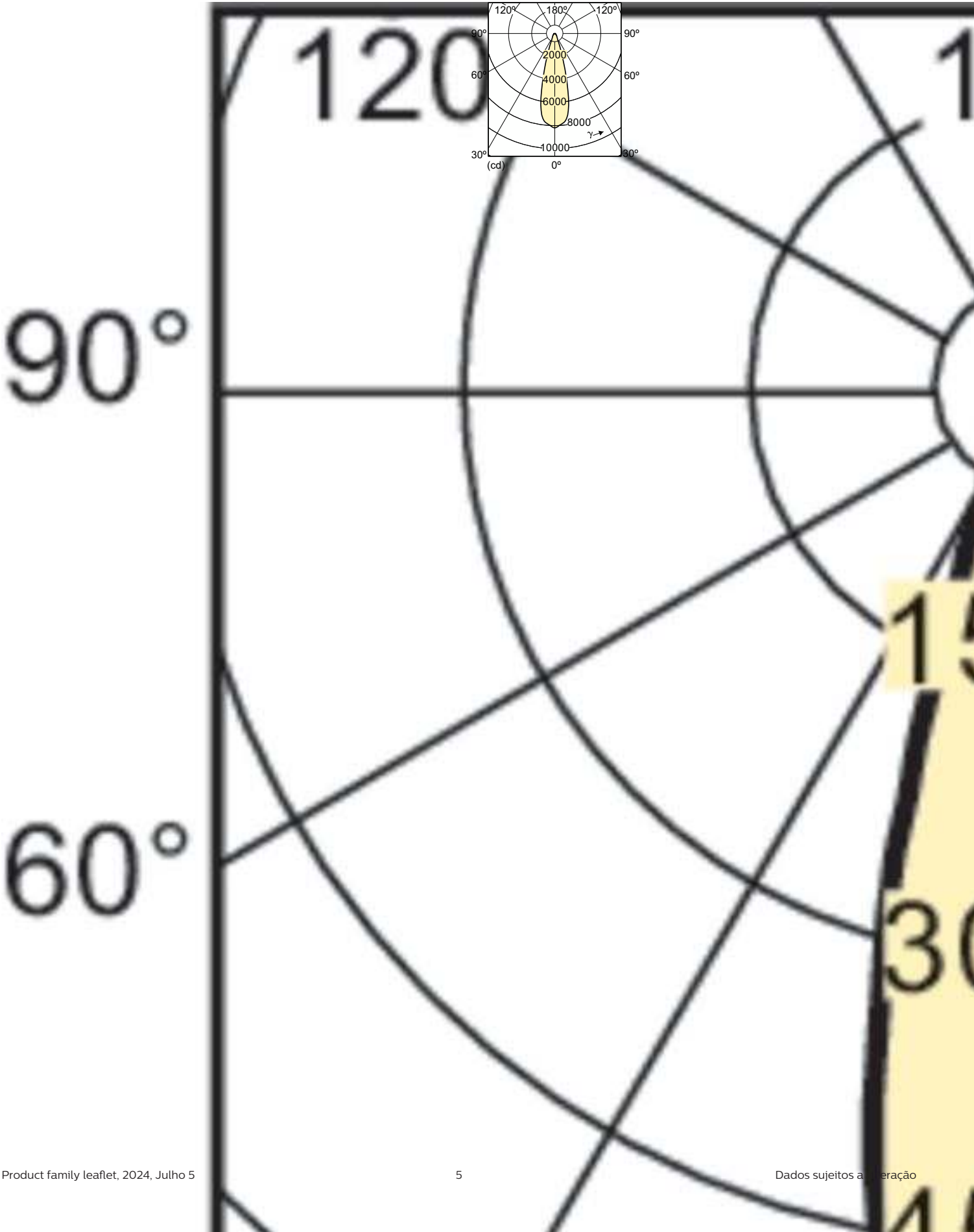
Características mecânicas e compartimento

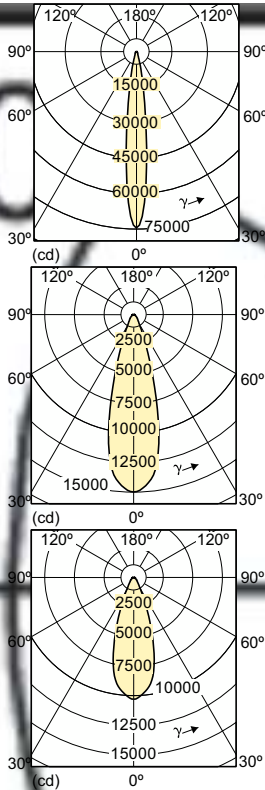
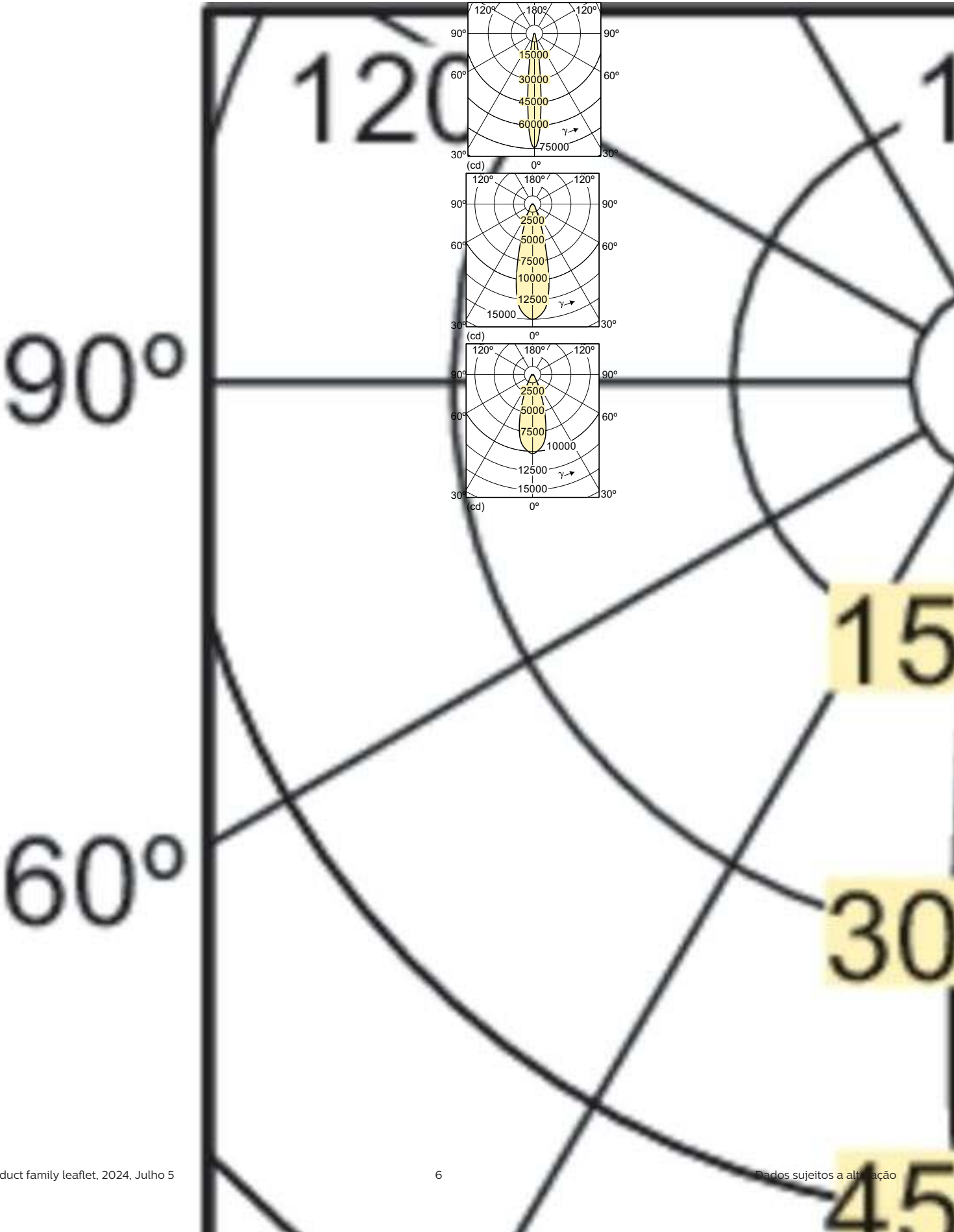
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65167300	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 30D	PAR30L
24186700	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 10D	PAR30L
24188100	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 30D	PAR30L
24190400	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 40D	PAR30L

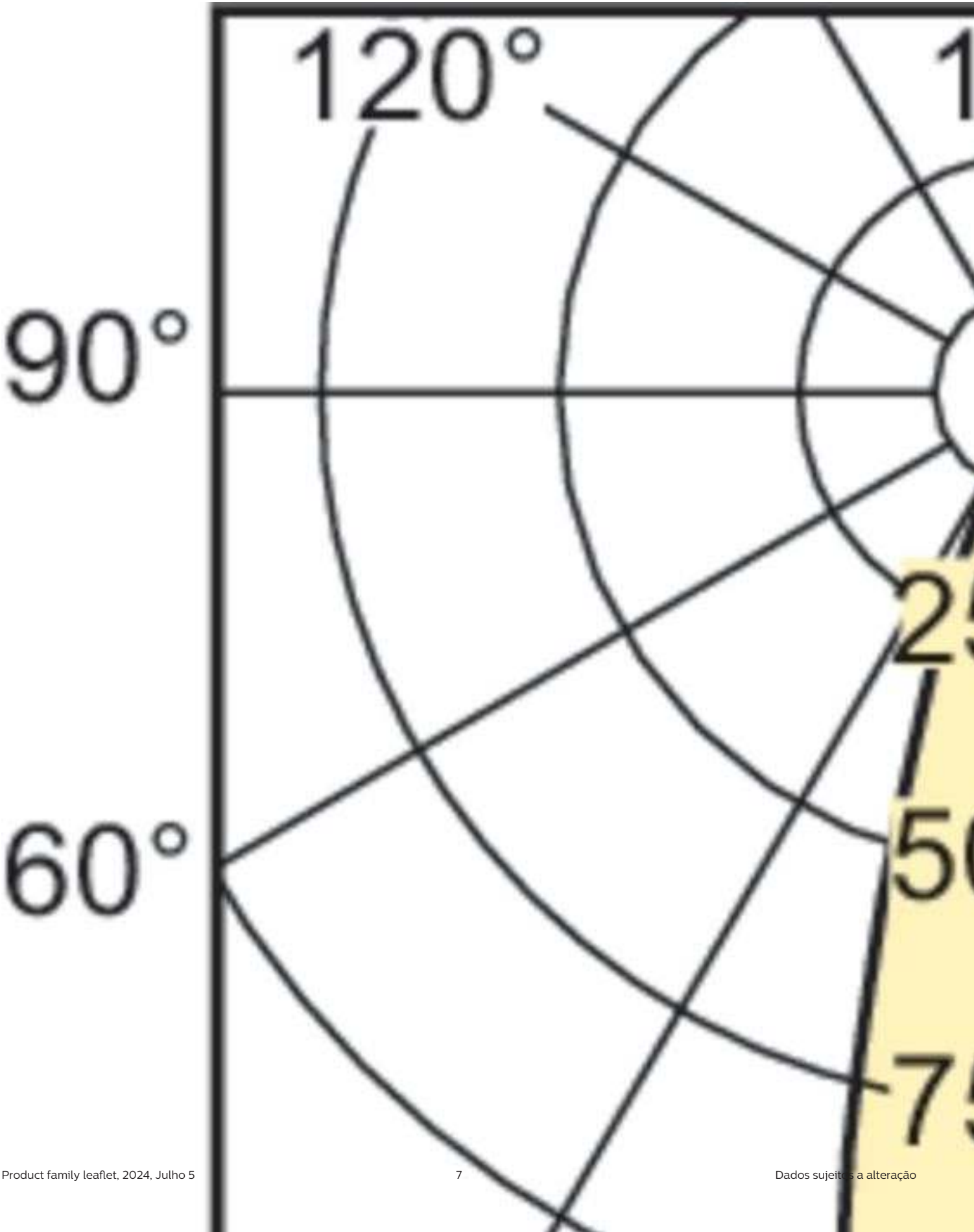
Order Code	Full Product Name	Formato da lâmpada
65157400	MASTERColour CDM-R Elite 35W/930 E27 PAR20 30D	PAR20
24192800	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 10D	PAR30L
24194200	MASTERColour CDM-R Elite 35W/930 E27 PAR30L 30D	PAR30L

Aprovação e aplicação

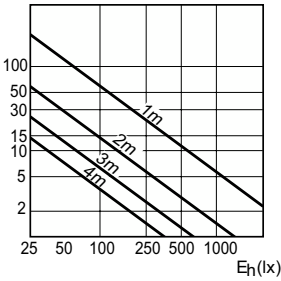
Order Code	Full Product Name	Consumo de energia kWh/1000 h	Conteúdo de mercúrio (Hg) (Máx.)	Conteúdo de mercúrio (Hg) (Nom.)
65167300	MASTERColour CDM-R Elite 70W/942 E27 PAR30L 30D	74 kWh	6,6 mg	6,5 mg
24186700	MASTERColour CDM-R Elite 70W/930 E27 PAR30L 10D	74 kWh	6,6 mg	6,6 mg
24188100	MASTERColour 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
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



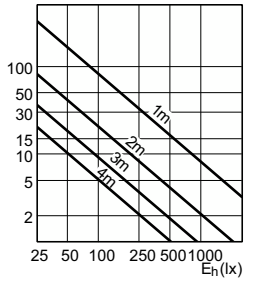




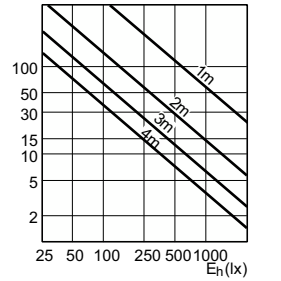
Accent Diagrams



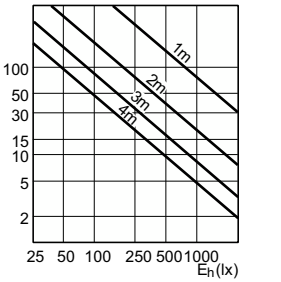
Accent Diagram - MC CDM-R Elite 35W/930
E27 PAR20 30D



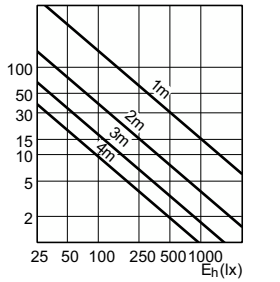
Accent Diagram - MC CDM-R Elite 35W/930
E27 PAR30L 30D



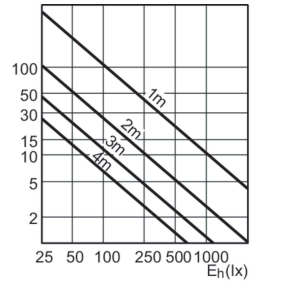
Accent Diagram - MC CDM-R Elite 35W/930
E27 PAR30L 10D



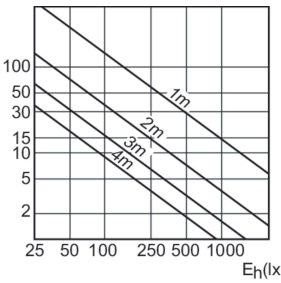
Accent Diagram - MC CDM-R Elite 70W/930
E27 PAR30L 10D



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



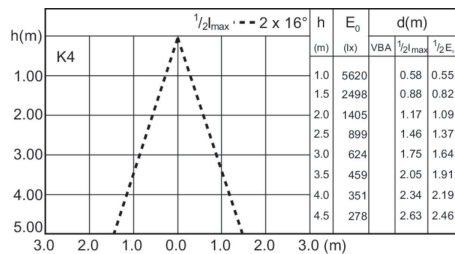
Accent Diagram - MC CDM-R Elite 70W/930
E27 PAR30L 40D



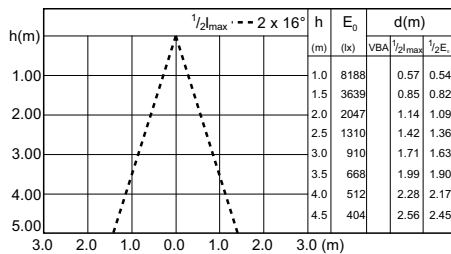
Accent Diagram - MC CDM-R Elite 70W/942
E27 PAR30L 30D

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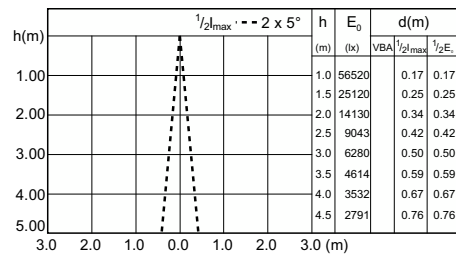
Beam Diagrams



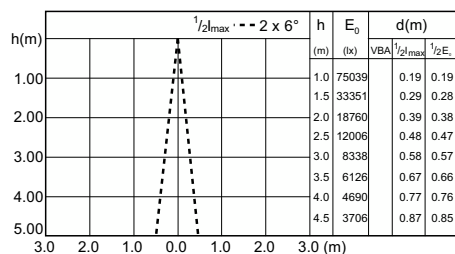
Beam diagram - MC CDM-R Elite 35W/930 E27
PAR20 30D



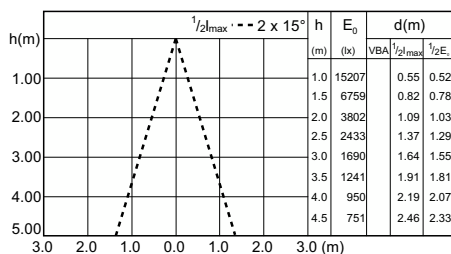
Beam diagram - MC CDM-R Elite 35W/930 E27
PAR30L 30D



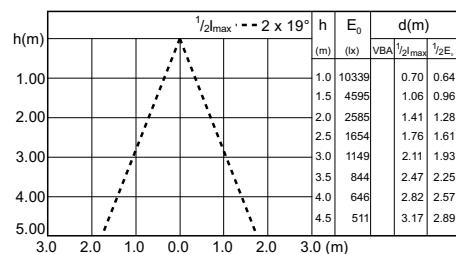
Beam diagram - MC CDM-R Elite 35W/930 E27
PAR30L 10D



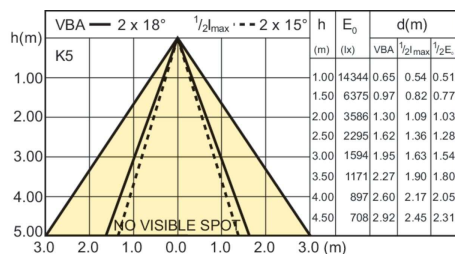
Beam diagram - MC CDM-R Elite 70W/930 E27
PAR30L 10D



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

