



Brilho perfeito, aplicação fácil

MASTERColour CDM-Rm Elite Mini

Lâmpada reflectora mini de descarga de haleto metálico em cerâmica com eficiência muito elevada, que produz uma luz branca viva e brilhante com uma elevada composição de cores

Benefícios

- Feixe de alta intensidade de luz branca viva e brilhante que confere um aspecto irresistível aos produtos
- Fácil de instalar e substituir, reduzindo os custos de instalação e reinstalação de lâmpadas
- Adaptável a luminárias pequenas menos visíveis

Características

- Luz branca viva e brilhante
- Excelente composição de cores, com vermelho extra
- Elevada eficiência com uma manutenção de lúmens sem paralelo
- Design miniaturizado que se adapta a luminárias abertas
- Vidro frontal com filtro UV

Aplicação

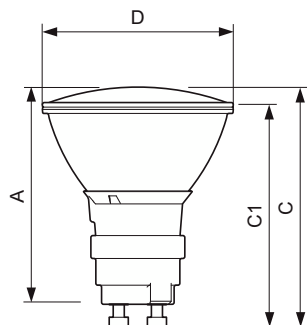
- Iluminação de realce e exposição em revenda
- Iluminação geral e decorativa interior

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)

MASTERColour CDM-Rm Elite Mini

Desenho dimensional



Product	D (max)	D	C (max)	C	C1 (max)	A (max)
CDM-Rm Elite Mini 20W/830 GX10 MR16 10D	51 mm	50 mm	65,4 mm	62,75 mm	60,9 mm	59 mm
CDM-Rm Elite Mini 20W/830 GX10 MR16 25D	51 mm	50 mm	65,4 mm	62,75 mm	60,9 mm	59 mm
CDM-Rm Elite Mini 20W/830 GX10 MR16 40D	51 mm	50 mm	65,4 mm	62,75 mm	60,9 mm	59 mm
CDM-Rm Elite Mini 35W/930 GX10 MR16 10D	51 mm	50 mm	65,4 mm	62,75 mm	60,9 mm	59 mm
CDM-Rm Elite Mini 35W/930 GX10 MR16 25D	51 mm	50 mm	65,4 mm	62,75 mm	60,9 mm	59 mm
CDM-Rm Elite Mini 35W/930 GX10 MR16 40D	51 mm	50 mm	65,4 mm	62,75 mm	60,9 mm	59 mm

Informações gerais	
Casquilho	GX10
Ciclo de comutação	1.350
Posição de funcionamento	UNIVERSAL
Caraterísticas técnicas da luz	
Coordenada X de cromaticidade (Nom.)	0,434
Coordenada Y de cromaticidade (Nom.)	0,398
Temperatura de cor correlacionada	3000 K
Funcionamento e caraterísticas elétricas	
Tempo de aquecimento até 60% de luz	120 s
Controlos e regulação	
Regulável	Não
Características mecânicas e compartimento	
Formato da lâmpada	MR16

Caraterísticas técnicas da luz (1/2)

Order Code	Full Product Name	Ângulo do feixe (Nom.)	Color rendering index (CRI)	LLMF no final da vida útil nominal (Nom.)	Eficiência luminosa (nominal) (Nom.)
20274500	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 10D	10 °	84	70 %	49 lm/W
20301800	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 25D	25 °	84	70 %	50 lm/W
20303200	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 40D	40 °	84	70 %	50 lm/W
16296400	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 10D	10 °	90	80 %	60 lm/W
16300800	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 25D	25 °	90	80 %	60 lm/W
16306000	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 40D	40 °	90	80 %	61 lm/W

Caraterísticas técnicas da luz (2/2)

Order Code	Full Product Name	Fluxo Luminoso	Intensidade luminosa (Nom.)
20274500	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 10D	880 lm	14.500 cd
20301800	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 25D	900 lm	4.000 cd
20303200	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 40D	860 lm	1.750 cd

Order Code	Full Product Name	Fluxo Luminoso	Intensidade luminosa (Nom.)
16296400	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 10D	2.100 lm	17.500 cd
16300800	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 25D	2.150 lm	7.600 cd
16306000	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 40D	2.150 lm	3.600 cd

Funcionamento e caraterísticas elétricas

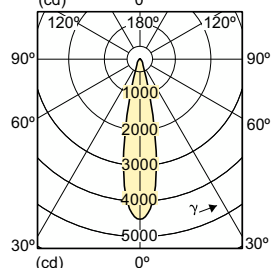
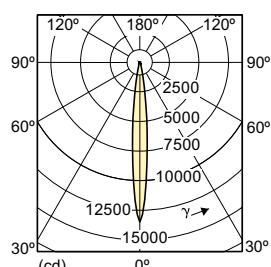
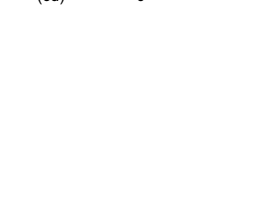
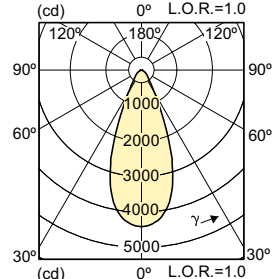
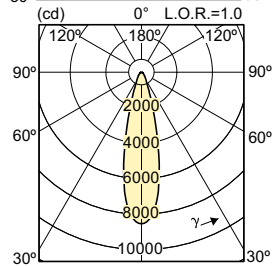
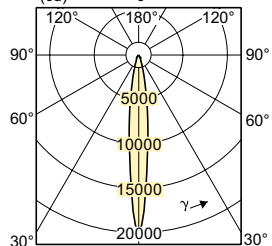
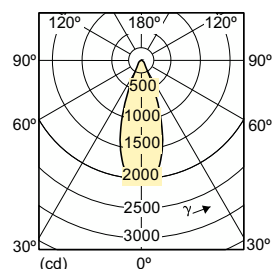
MASTERColour CDM-Rm Elite Mini

Order Code	Full Product Name	Tensão (Nom.)	Consumo de Energia
20274500	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 10D	95 V	20,1 W
20301800	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 25D	95 V	20,1 W
20303200	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 40D	95 V	20,1 W

Order Code	Full Product Name	Tensão (Nom.)	Consumo de Energia
16296400	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 10D	87 V	39,1 W
16300800	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 25D	87 V	39,1 W
16306000	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 40D	87 V	39,1 W

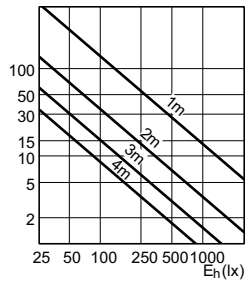
Aprovação e aplicação

Order Code	Full Product Name	Consumo de energia kWh/1000 h	Conteúdo de mercúrio (Hg) (Máx.)	Conteúdo de mercúrio (Hg) (Nom.)
20274500	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 10D	21 kWh	3,5 mg	3,5 mg
20301800	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 25D	21 kWh	3,5 mg	3,5 mg
20303200	MASTERColour CDM-Rm Elite Mini 20W/830 GX10 MR16 40D	21 kWh	3,5 mg	3,5 mg
16296400	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 10D	40 kWh	4,7 mg	4,7 mg
16300800	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 25D	40 kWh	4,7 mg	4,7 mg
16306000	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 40D	40 kWh	4,7 mg	4,7 mg

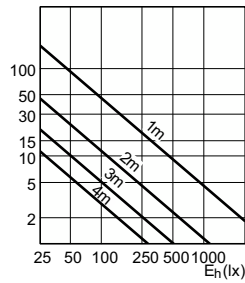


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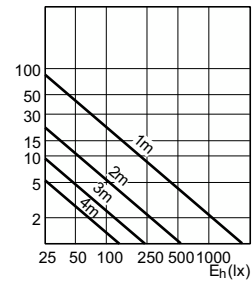
Accent Diagrams



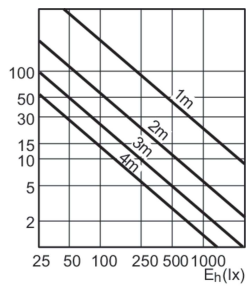
Accent Diagram - CDM-Rm Elite Mini 20W/830
GX10 MR16 10D



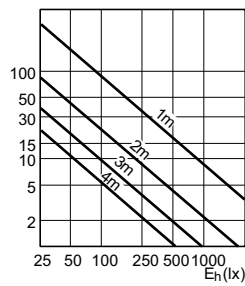
Accent Diagram - CDM-Rm Elite Mini 20W/830
GX10 MR16 25D



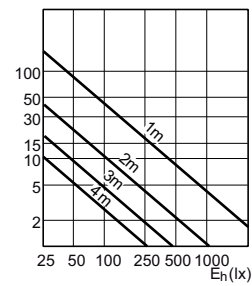
Accent Diagram - CDM-Rm Elite Mini 20W/830
GX10 MR16 40D



Accent Diagram - CDM-Rm Elite Mini 35W/930
GX10 MR16 10D

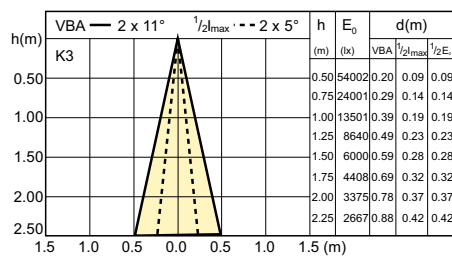


Accent Diagram - CDM-Rm Elite Mini 35W/930
GX10 MR16 25D

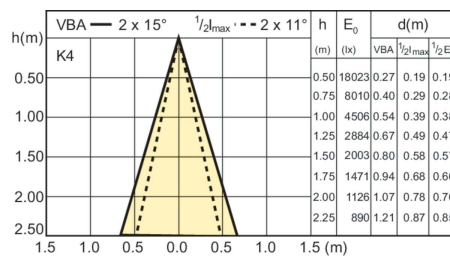


Accent Diagram - CDM-Rm Elite Mini 35W/930
GX10 MR16 40D

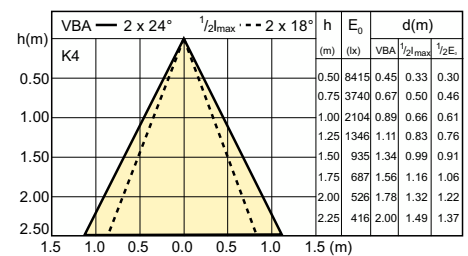
Beam Diagrams



Beam diagram - CDM-Rm Elite Mini 20W/830
GX10 MR16 10D

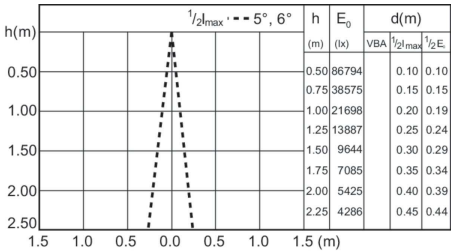


Beam diagram - CDM-Rm Elite Mini 20W/830
GX10 MR16 25D

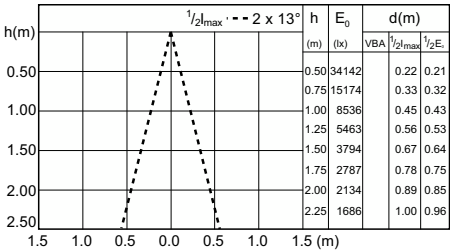


Beam diagram - CDM-Rm Elite Mini 20W/830
GX10 MR16 40D

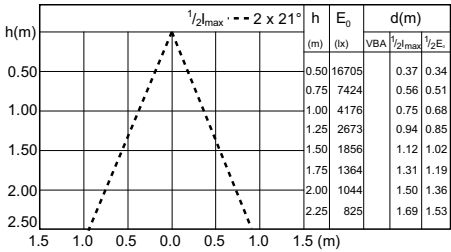
Beam Diagrams



Beam diagram - CDM-Rm Elite Mini 35W/930
GX10 MR16 10D



Beam diagram - CDM-Rm Elite Mini 35W/930
GX10 MR16 25D



Beam diagram - CDM-Rm Elite Mini 35W/930
GX10 MR16 40D

