



MBX/QBX500/502 Scrabble

Scrabble MBX/QBX500 C

Scrabble is a complete range of gridlights comprising frames for 1, 2, 3 or 4 adjustable cardanic luminaires for compact discharge and halogen lamps. They are available in recessed (MBX500) versions. The adjustable cardanic systems offer full freedom for accent lighting in various directions from a single elegant gridlight. Optics offers a choice of narrow and medium beams with good visual comfort.

Benefits

- Full freedom of configuration from a complete range of gridlights with 1, 2, 3 or 4 adjustable cardanic luminaires
- Individually adjustable cardanic systems offer full freedom for accent lighting in various directions from a single, elegant gridlight
- Designed for use with a choice of compact discharge and halogen lamps

Features

- Compact and modular design, flexible, suitable for the different ceilings, excellent visual effect and perfect solution for modern shop concept
- Cardanic orientation system, ensure high lighting efficiency and good lighting uniformity
- Stainless clips, tool free for maintenance, removable gear tray, ensure safe installation and easy lamp replacement
- Combined lamp options on request, to create special lighting effects and optimize merchandise with a combination of optic resources
- Orientation: cardanic swivel system on two axis to adjust 40° in all directions

Application

- Retail
- Hospitality

Specifications

Scrabble MBX/QBX500 C

Type	MBX/QBX/CBX 500 (recessed, rectangular version)
	QBX502 (recessed, square version)
Light source	Halogen:
	- Aluline 111 / G53 / 50 W
	HID:
	- MASTERColour CDM-T / G12 / 35, 70 W
	- MASTERColour CDM-R PAR30 / E27 / 35, 70 W
	- MASTERColour CDM-R PAR20 / E27 / 35 W
Lamp beam angle	- MASTERColour CDM-R111 70 W
	12 to 24° (only for CDM-T)
Lamp included	No
Lamp position	Vertical

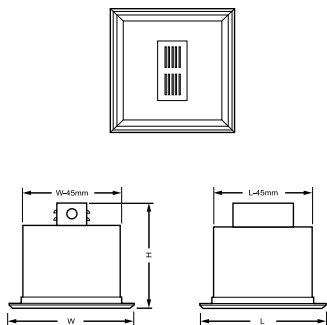
Optic	Narrow beam (12°)
	Medium beam (24°) only for CDM-T
Orientation	Cardanic swivel system on two axis to adjust 35° in all directions
Color	White (WH)
	RAL colors available on request
Material	Aluminum and steel
Installation	Fixation by means of spring fasteners
	Maintenance: direct lamp acces or after removing the front glass
Accessory	Electronic transformer, magnetic transformer, gear box
Remarks	Transformer and gear box to be ordered separately according to lamp type
Main applications	Retail

Versions



Scrabble MBX/QBX500 C

Dimensional drawing



Product	H	L	W
MBX500 C 2xCDM-R30-35W IC WH	223 mm	441 mm	251 mm
MBX500 C 1xCDM-R30-70W IC WH	223 mm	251 mm	251 mm
QBX500 C 1xHAL-R111-50W ET SI	150 mm	204 mm	204 mm
QBX502 C 4xHAL-R111-50W ET WH	150 mm	356 mm	356 mm
QBX500 C 1xHAL-R111-50W ET WH	150 mm	204 mm	204 mm
MBX500 3xCDM-T 70W IC 24 WH	223 mm	629 mm	251 mm
MBX500 1xCDM-T 35W IC 24 WH	223 mm	251 mm	251 mm
QBX500 C 3xHAL-R111-50W ET SI	150 mm	448 mm	204 mm
QBX500 C 4xHAL-R111-50W ET WH	150 mm	630 mm	204 mm
MBX500 2xCDM-T 70W IC 24 WH	223 mm	441 mm	251 mm
QBX500 C 2xHAL-R111-50W ET WH	150 mm	346 mm	204 mm
QBX500 C 4xHAL-R111-50W ET SI	150 mm	630 mm	204 mm
MBX500 C 2xCDM-R30-70W IC WH	223 mm	441 mm	251 mm
MBX500 2xCDM-T 35W IC 24 WH	223 mm	441 mm	251 mm
QBX500 C 3xHAL-R111-50W ET WH	150 mm	448 mm	204 mm
QBX500 C 2xHAL-R111-50W ET SI	150 mm	346 mm	204 mm
QBX502 C 4xHAL-R111-50W ET SI	150 mm	356 mm	356 mm

Approval and Application

Ingress protection code

IP20

General Information

Order Code	Full Product Name	Compensation circuit	Gear	Lamp family code	Lamp power	Number of light sources	Optic type
910401685780	QBX500 C 1xHAL-R111-50W ET WH	-	-	HAL-R111	50 W	1 pc	-
910401686380	QBX500 C 1xHAL-R111-50W ET SI	-	-	HAL-R111	50 W	1 pc	-
910401686880	MBX500 C 1xCDM-R30-70W IC WH	Inductive parallel compensated	CONV	CDM-R30	70 W	1 pc	-
911400837880	MBX500 1xCDM-T 35W IC 24 WH	Inductive parallel compensated	CONV	CDM-T	35 W	1 pc	Beam angle 24°
910401685880	QBX500 C 2xHAL-R111-50W ET WH	-	-	HAL-R111	50 W	2 pcs	-
910401686480	QBX500 C 2xHAL-R111-50W ET SI	-	-	HAL-R111	50 W	2 pcs	-
911400837680	MBX500 2xCDM-T 70W IC 24 WH	Inductive parallel compensated	CONV	CDM-T	70 W	2 pcs	Beam angle 24°
911400837980	MBX500 2xCDM-T 35W IC 24 WH	Inductive parallel compensated	CONV	CDM-T	35 W	2 pcs	Beam angle 24°
910401685980	QBX500 C 3xHAL-R111-50W ET WH	-	-	HAL-R111	50 W	3 pcs	-
910401686580	QBX500 C 3xHAL-R111-50W ET SI	-	-	HAL-R111	50 W	3 pcs	-
911400837780	MBX500 3xCDM-T 70W IC 24 WH	Inductive parallel compensated	CONV	CDM-T	70 W	3 pcs	Beam angle 24°
910401686080	QBX500 C 4xHAL-R111-50W ET WH	-	-	HAL-R111	50 W	4 pcs	-
910401686680	QBX500 C 4xHAL-R111-50W ET SI	-	-	HAL-R111	50 W	4 pcs	-
910401686180	QBX502 C 4xHAL-R111-50W ET WH	-	-	HAL-R111	50 W	4 pcs	-
910401686780	QBX502 C 4xHAL-R111-50W ET SI	-	-	HAL-R111	50 W	4 pcs	-
910401686980	MBX500 C 2xCDM-R30-70W IC WH	Inductive parallel compensated	CONV	CDM-R30	70 W	2 pcs	-
910401687280	MBX500 C 2xCDM-R30-35W IC WH	Inductive parallel compensated	CONV	CDM-R30	35 W	2 pcs	-

Mechanical and Housing

Order Code	Full Product Name	Color
910401685780	QBX500 C 1xHAL-R111-50W ET WH	White
910401686380	QBX500 C 1xHAL-R111-50W ET SI	Silver
910401686880	MBX500 C 1xCDM-R30-70W IC WH	White

Order Code	Full Product Name	Color
911400837880	MBX500 1xCDM-T 35W IC 24 WH	White
910401685880	QBX500 C 2xHAL-R111-50W ET WH	White
910401686480	QBX500 C 2xHAL-R111-50W ET SI	Silver

Scrabble MBX/QBX500 C

Order Code	Full Product Name	Color
911400837680	MBX500 2xCDM-T 70W IC 24 WH	White
911400837980	MBX500 2xCDM-T 35W IC 24 WH	White
910401685980	QBX500 C 3xHAL-R111-50W ET WH	White
910401686580	QBX500 C 3xHAL-R111-50W ET SI	Silver
911400837780	MBX500 3xCDM-T 70W IC 24 WH	White
910401686080	QBX500 C 4xHAL-R111-50W ET WH	White

Order Code	Full Product Name	Color
910401686680	QBX500 C 4xHAL-R111-50W ET SI	Silver
910401686180	QBX502 C 4xHAL-R111-50W ET WH	White
910401686780	QBX502 C 4xHAL-R111-50W ET SI	Silver
910401686980	MBX500 C 2xCDM-R30-70W IC WH	White
910401687280	MBX500 C 2xCDM-R30-35W IC WH	White

