



# 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

Туре	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			
	- MASTERColour CDM-R111 70 W			
Lamp beam angle	12 to 24° (only for CDM-T)			
Lamp included	No			
Lamp position	Vertical			

Optic	Narrow beam (12º)
	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



#### **Dimensional drawing**





Approval and Application	
Ingress protection code	IP20
General Information	
Optic type	No
Mechanical and Housing	
Color	White

#### **General Information**

Product	family	leaflet,	2017,	February 21	
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Product	н	L	W
MBX500 C 2xCDM-R30-70W IC 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 WH	150 mm	630 mm	204 mm
QBX500 C 1xHAL-R111-50W ET WH	150 mm	204 mm	204 mm
MBX500 C 1xCDM-R30-70W IC WH	223 mm	251 mm	251 mm

## Scrabble MBX/QBX500 C

Order Code	Full Product Name	Compensation circuit	Gear	Lamp family code	Lamp power	Number of light sources
910401685780	QBX500 C 1xHAL-R111-50W ET WH	-	-	HAL-R111	50 W	1
910401686880	MBX500 C 1xCDM-R30-70W IC WH	Inductive parallel compensated	CONV	CDM-R30	70 W	1
910401685880	QBX500 C 2xHAL-R111-50W ET WH	-	-	HAL-R111	50 W	2
910401686080	QBX500 C 4xHAL-R111-50W ET WH	-	-	HAL-R111	50 W	4
910401686980	MBX500 C 2xCDM-R30-70W IC WH	Inductive parallel compensated	CONV	CDM-R30	70 W	2



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