

## PRODUCT DATA SHEET

### Java 180 Rectangular - 4 lamps QR111



**DESIGN BY :**  
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**MATERIALS :**  
Steel

**DESCRIPTION :**

Series of rectangular and square recessed luminaires. Single or multiple light sources. Materials: Adjustable sphere in black steel, frame in metal grey painted with scratch-proof opaque embossed finish. Asymmetrical reflector in aluminium for wall washer version. Versions: 1 lamp - square frame. 2 lamps - rectangular frame. 3 lamps - rectangular frame. 4 lamps - square or rectangular frame. Wall washer - square frame. Sources: 12V dichroic halogen lamps QR-CB 51. Halogen QR 111. Metal halide HSR 111. Linear fluorescent T 16. Accessories: Safety glass. A range of recessed downlights using QR-LP111/12V halogen and HIR-CE111 metal-halide lamps. Square and rectangular models with 2, 3 or 4 lamps. Steel body with frame in grey paint finish. Can be recessed in false ceilings of 1mm to 35mm thick. Each spotlight may be adjusted with a tilt angle ranging from -20° to +70° and rotation of up to 355°. Lamps can be maintained without the need for tools. Remote control gear.

#### Light emission



### TECHNICAL DATA SHEET

#### Features

Product name:	Java 180 Rectangular - 4 lamps QR111
Article Code:	M049565
Colour:	Grey
Material:	Steel
Series:	Architectural

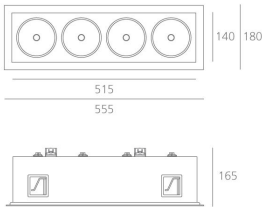
#### DIMENSIONS

Length:	(cm) 55.5
Width:	(cm) 18
Height:	(cm) 16.5
Cutout length:	(cm) 15.8
Cutout Width:	(cm) 53.3
Recessed depth:	(cm) 16.5
Inclination:	-20+70
Rotation:	350
Weight:	3.2
Glow Wire Test:	960 °

#### LAMPS NOT INCLUDED

Category:	HALO
Number:	4
Lbs:	QR111
Watt:	100
Socket:	G53
Type:	HMGS/UB
Colour Rendering:	100
Colour temperature (K):	3000
Duration (h):	3000

#### Dimensions



#### LAMP



#### ELECTRICAL

Trasformer availability:	Remote
Voltage:	12V

## ACCESSORIES



Electronic transformer  
230-240V/12V. Class II.  
Dimmable by trailing or  
leading edge external  
dimmers. 35-105W.  
102x51x30mm. M070412



Electronic transformer  
230-240V/12V. Class II.  
Dimmable by trailing or  
leading edge external  
dimmers. 35-150W.  
189x38x34mm. M072111



Electronic transformer  
230-240V/12V. Class II.  
Dimmable by trailing or  
leading edge external  
dimmers. 10-60W.  
123x32x23mm. M070211