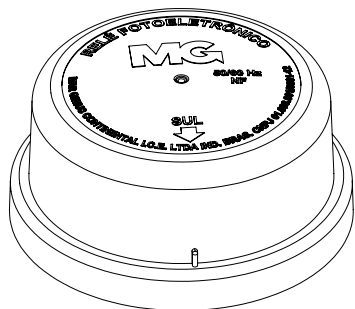


PHOTOELECTRONIC RELAY

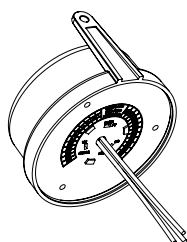


For the automatic control of lamps, according to variations in natural light.

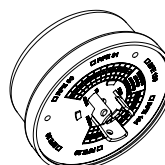
LN type relays (turn on at night), with contacts that remain on at night and off during the day.

Indicated for country houses, residences, parking lots, gardens, poles, condominiums and other places.

MODELS:



RFE-80
With cables
(Plastic support)



RFE-91
With ABNT NBR-5123
Standard connector

FEATURES

Automatic bivolt: 127/220V~ 50/60 Hz

Operating temperature: -5 to 50°C

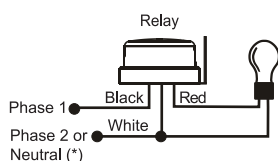
ELECTRICAL CAPACITY

Lamps	Incandescent or Mixed		Fluorescent or compact		LED*
	127V~	220V~	127V~	220V~	127/220V~
RFE-80 91	600W	1000W	125W	250W	125W

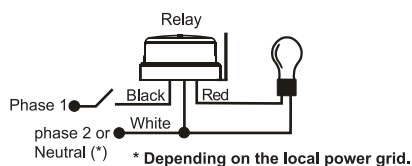
* Do not install more than 7 LED lamps, luminaires or spotlights on the same relay.

WIRING DIAGRAM

A) For automatic command

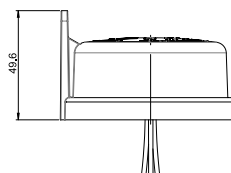


B) For automatic and manual control: the switch permits that the lamps stay off at night, if convenient.

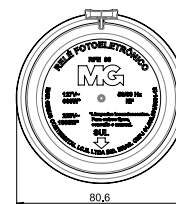


Note: The colors of the cables may be changed without previous notice. Check the product manual before installation.

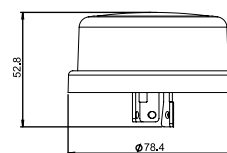
DIMENSIONS



RFE-80
Side view



RFE-80
Top view



RFE-91

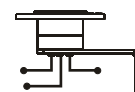
VOLTAGE

6 - Bivolt

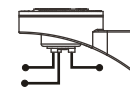
PACKAGE

P - Plastic bag

OPTIONAL*



Reference: **BS1**
(Metallic support)



Reference: **BS2**
(Plastic support)

* Outlet for RFE-91. Sold separately.

SELECTION GUIDE

RFE -	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Model	80	91	6	P0
Voltage				P
Programation				
Packing				