



home
automation



lighting



electric



furniture

ORNO[®]

LIVING INNOVATIONS



DATA SHEET

LED floodlight LEDO with motion sensor, 20W

symbol: OR-NL-6080BLR4

Manufacturer:
ORNO-LOGISTIC Sp. z o.o.
ul. Rolników 437, 44-141 Gliwice
tel: 32 43 43 110
www.orno.pl

ISBN 5902560327472



5 902560 327472 >

The main features:

Use of the LED technology guarantees high energy efficiency and long life The protection level IP44 allows its installation in rooms of increased humidity The PIR motion detector responds to motion and the twilight sensor switches the lighting on only if necessary (depending on settings) Built-in LED driver.



LIGHT SOURCE:
LED SMD



RATED POWER:
20W



LUMINOUS FLUX:
1600lm



COLOUR
TEMPERATURE:
4000K



PROTECTION
RATING:
IP44



Protection
rating

Technical specifications:

General Information

Power supply:	230V~, 50Hz
Light source:	LED SMD
Rated power:	20W
Colour rendering index (ra):	>80
Luminous flux:	1600lm
Colour temperature:	4000K
Protection rating:	IP44
Colour:	black

Dimensions (width x height x depth [mm]):	140 / 194 / 25
Control of the motion sensor :	✓ yes
Type of sensor:	PIR
Detection angle:	120 Grad
The range of motion detection:	2m-10m
Adjustment of the light intensity (lux):	✓ yes
Light intensity adjustment range (lux):	3—2000lux
Adjustment of lighting time (time):	✓ yes
Lighting time adjustment range (time) :	min: 10 sec. ± 3 sec.; max: 5 min. ± 2 min.
Adjustment of the range of motion detection (sens):	✓ yes
Other features:	regulation of the floodlight's position: 180° vertically; regulation of the sensor's position: 100° horizontally, 300° vertically