

# PILA Floodlights MDU

# **PILA BVP008 20W 4000K MDU**

PILA Floodlights (MDU version) - LED Module, 20 W - 4000 K - Motion Detection Unit

# **Benefits**

- Energy Saving
- · Robust luminaire
- · Reliable quality













35.000 h

# **Product data General information**

Light source color	840 neutral white
Light source replaceable	-
Driver included	Yes
Emergency Lighting	-
Optic type	-
Control interface	No
Connection	Flying wire
Protection class IEC	Safety class I
Mounting	-
CE mark	Yes
EU RoHS compliant	Yes
Constant light output	No
Number of products on MCB of 16 A type B	-
Service tag	-
Product family code	BVP008 [PILA Floodlights]

# **Operating and Electrical**

Input Voltage	220-240 V
Input Frequency	50 to 60 Hz
Inrush current	-
Inrush time	-
Power Factor (Min)	> 0.9
Surge Protection (KV)	-

# **Controls and Dimming**

Dimmable	No
Motion sensor	Yes

#### **Mechanical and Housing**

Housing Material	Aluminium
Optical cover/lens material	Glass
Optical cover/lens finish	-
Overall lenght	141 mm
Overall width	28 mm
Overall height	122 mm
Color	Black
Accesory	-

# **Approval and Application**

Ingress protection code	IP65
Mech. impact protection code	IK06

### Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	1900 lm
Initial LED luminaire efficacy	95 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	>80
Initial chromaticity	-
Initial input power	20 W



# PILA LED Floodlights MDU

#### **Over Time Performance (IEC Compliant)**

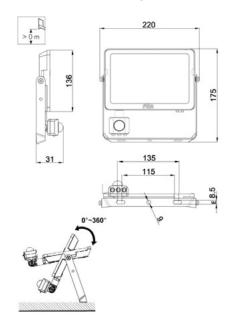
Performance ambient temperature Tq

Lifetime L70B50	35,000 h	
Application Conditions		

#### **Product Data**

Full product code	-
Order product name	PILA BVP008 20W 4000K MDU
EAN/UPC - Product	87195145329199
Order code	-
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401874983
Net Weight (Piece)	-

## Dimensional drawing





# PILA Floodlights MDU

# **PILA BVP008 50W 4000K MDU**

PILA Floodlights (MDU Versions) – LED Module, 50 W – 4000 K – Motion Detection Unit

# **Benefits**

- Energy Saving
- · Robust luminaire
- · Reliable quality









## **Product data**

#### **General information**

Light source color	840 neutral white
Light source replaceable	-
Driver included	Yes
Emergency Lighting	-
Optic type	-
Control interface	No
Connection	Flying wire
Protection class IEC	Safety class I
Mounting	-
CE mark	Yes
EU RoHS compliant	Yes
Constant light output	No
Number of products on MCB of 16 A type B	-
Service tag	-
Product family code	BVP008 [PILA Floodlights]

# Operating and Electrical

Input Voltage	220-240 V
Input Frequency	50 to 60 Hz
Inrush current	-
Inrush time	-
Power Factor (Min)	> 0.9
Surge Protection (KV)	-

# **Controls and Dimming**

Dimmable	No
Motion sensor	Yes

#### **Mechanical and Housing**

Housing Material	Aluminium
Optical cover/lens material	Glass
Optical cover/lens finish	-
Overall lenght	220 mm
Overall width	31 mm
Overall height	175 mm
Color	Black
Accesory	-

# **Approval and Application**

Ingress protection code	IP65
Mech. impact protection code	IK06

### Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	4750 lm
Initial LED luminaire efficacy	95 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	>80
Initial chromaticity	-
Initial input power	50 W



# PILA LED Floodlights MDU

#### **Over Time Performance (IEC Compliant)**

Lifetime L70B50	35,000 h
Application Conditions	
Performance ambient temperature Tg	_

#### **Product Data**

Full product code	-
Order product name	PILA BVP008 50W 4000K MDU
EAN/UPC - Product	87195145329799
Order code	-
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401875583
Net Weight (Piece)	-

## Dimensional drawing

