



# Ledinaire FloodlightSimply great LED

# Ledinaire floodlight maxi

The Ledinaire range contains a selection of popular off-the-shelf LED luminaires that comes with the Philips high quality levels at a competitive price. Reliable, energy-efficient and affordable – just what you need.

#### **Benefits**

- · Philips quality and reliability
- Energy saving: 1:1 retrofit up to HPI-TP 400W
- · Quick installation without opening the floodlight
- Philips high-quality finish, robust and fully reliable

#### **Features**

Highly efficient: 100 lm/W Two system flux models: 10 klm/100W and 20 klm/200WLong lifetime of 50 000 hours (Ta 25°C)Robust (IK08) and waterproof (IP65) floodlights0.5 m prewired cable (class1)Standing-up or hanging-down mountingCompliant with CE, CB, ROHS Salt spray 500 hoursClear tempered glassLOR >86

## **Application**

- · Car parks
- · Industrial areas
- Dockvards
- · Security / amenity lighting

#### **Specifications**

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Aiming possibilities	to °
from the horizontal	
Aiming possibilities	to°
from the vertical	
Ambient Temperature	-25 to +40 °C
Beam spread luminaire	100° x 100°
Main color of the	Gray and gray
Luminaire	Gray painting RAL 7043
Connection	Flying leads/wires (Flying leads/wires)
Dimming	No
Driver	Power supply unit (Power supply unit)
Driver failure rate at	0.15% per 5000 hours
5000 h in %	
Initial correlated color	4000 K
temperature	4000 K
Initial LED luminaire	100 lm/W
efficacy	100 lm/W
Initial luminous flux	10000, 20000 lm
Input frequency	50 to 60 Hz

Input voltage	220 to 240 V
Inrush current (A)	38, 43 A
Light Source	SMD LED
Light source	No
replaceable	
Maintenance	Maintenance c
Material	Housing: aluminum die cast
Material	Reflector: aluminum
Optic	Beam category A1
	Specular aluminium reflector
Remarks	Installation on mast-head frame/wall or on roof or ceiling /
	wall.
	Standing-up or hanging-down mounting.
	U-shaped mounting bracket with foot-print suitable for 3-point
	fixation by means of M20 bolts.
Surge protection	Luminaire surge protection level until 4 kV differential mode
	and 4 kV common mode
Warranty period	3 years

### Versions



LED Module, system flux 20,000 lm - LED - 100 $^{\circ}$  x 100 $^{\circ}$ 

# **Product details**



Ledinaire-BVP106\_Led100-1DPP.TIF



Ledinaire-BVP106\_Led100-2DPP.TIF

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## **Product details**



Ledinaire-BVP106\_Led100-3DPP.TIF



Ledinaire-BVP106\_Led100-4DPP.TIF



Ledinaire-BVP106\_Led100-5DPP.TIF



Ledinaire-BVP106\_Led200-1DPP.TIF



Ledinaire-BVP106\_Led200-2DPP.TIF



Ledinaire-BVP106\_Led200-3DPP.TIF



Ledinaire-BVP106\_Led200-4DPP.TIF



Ledinaire-BVP106\_Led200-5DPP.TIF

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