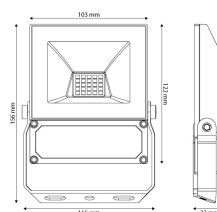# PROLUMIA®

LED Pro-Flood Basic

LED Pro-Flood Basic 10W

41060632
EAN: 8720615508631

COMPACT FLOODLIGHTS WITH OPTIONAL REMOTE-CONTROLLED PIR SENSOR

The Prolumia Pro-Flood Basic series consists of three compact floodlights which can be used for both indoor and outdoor applications. Available with or without PIR sensor. The PIR sensor is easy to operate with the supplied remote control, which can be used to set the daylight threshold and the hold time. Due to the high efficiency of up to 110 Lm/W, the fixtures can be perfectly used to illuminate facades and advertising signs, for example.

PRODUCT FEATURES

Suitable for surface mounting	✔	Nominal voltage	220|240	Volt
Suitable for built-in mounting	✘	Rated lifetime L70/B50 at 25 °C	50000	Hour
Suitable for wall mounting	✔	Rated ambient temperature according to IEC 62722-2-1	-20|40	Degrees celsius
Suitable for wall mounting	✔	Max. system power	10	Watt
Suitable for suspended mounting	✘	Luminous flux	1200|1200	Lumen
Suitable for ceiling mounting	✔	Lamp efficacy	1200	Lumen/Watt
Suitable for traverse mounting	✘	Colour temperature	5700|5700	Kelvin
Suitable for pedestal/floor mounting	✔	Number of poles	3	
Suitable for light-track mounting	✘	Connectable conductor cross section	1.5|1.5	Square millimetre
Suitable for clamp-mounting	✘	Luminaire efficacy	120	Lumen/Watt
Suitable for low voltage cable system	✘			
Adjustability	Rotating and swivelling			
With movement sensor	✘			
With light sensor	✘			
Lamp type	LED not exchangeable			
With light source	✔			
Lamp holder	Other			
Housing material	Aluminium			
Surface protection	Powder coating			
Housing colour	Black			
Material cover	Glass opal			
Voltage type	AC			
Type of control gear	LED operating device current-controlled			
With control gear	✔			
No dim function	✔			
Reflector	Matt			
Light distributor	Reflector			
Light distribution	Symmetric			
Beam angle	>80° - Extreme wide beam			
Light outlet	Direct			

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PRODUCT FEATURES
(continuation)

Energy efficiency class	A++
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP65
Impact strength	IK07
Protection class according to IEC 61140	I
Colour of light	White
Colour rendering index CRI	70-79
Type of wiring	Ending
Connection type	Other
Covering of the luminaire with thermally insulating material possible	✖
Colour consistency (McAdam ellipse)	SDCM6