

# Professional Rewireable Linkable LED Lighting

**TIMEGUARD**<sup>®</sup>

A **theben** Group Company



Instantly  
Bright  
like  
Halogens!

- Up to 3600 Lumens.
- IP65 weatherproof rating.
- Prismatic LED lens.
- Curved slimline design.
- Easy access terminals.
- Long life, low maintenance.
- Simple Plug & Play PIR and photocell options with linkable control.

Model shown LEDPR020B

The new Night Eye Plus range of LED Floodlights with Plug & Play PIRs and Photocells for instant safety and lighting control



Prismatic  
LED Lens



Cooling Fins



Easy Access  
Terminals



Plug & Play Options  
(sold separately)



Curved Slim  
Design

**NIGHT  
eye  
Plus**



ENERGY SAVING  
TIMEGUARD

[www.timeguard.com](http://www.timeguard.com)



# NEW Product Rewireable LED Floodlights

Night Eye Plus Floodlights are a unique Timeguard registered design offering stand alone IP65 Floodlight installation or optional Plug & Play PIR and Photocell linkable controls to fit all variants.

The range of 10W, 20W, 30W and 50W LED Floodlights are completely rewireable with easy accessible screw terminals and link terminal for common accessories control. The polycarbonate front lens has a prismatic centre for enhanced LED lighting control, making them ideal for specific area uses such as food preparation areas or grain control.

The Plug & Play IP55 **PIR** attachment (models LEDPROSLB/LEDPROSLWH) simply replaces the terminal cover and plugs into the LEDPRO Floodlight offering a 140W LED PIR with a 180° 12m detection range fitting all variants/wattages in the range. Features include tilt and rotate adjustable head, timed on adjustable control and manual override.

The Plug & Play IP55 **Photocell** option (models LEDPROPCB/LEDPROPCWH) has the same terminal link options and allows 2, 4, 6 or 8 hours timed on duration or continuous dusk to dawn settings.

A truly professional range offering mix and match options to cover all type of installations.



- Rewireable with easy access screw terminals with link terminal for common accessories control.
- Up to 3600 lumens of cool white light (colour temp 5000k).
- Polycarbonate front lens with prismatic centre for enhanced light control.
- Fully polycarbonate front lens ideal for food preparation areas and grain stores.
- Plug & Play PIR option with linkable control (optional extra).
- Plug & Play Photocell option with linkable control (optional extra).
- Easy install bracket – enables floodlight fixing screws to be pre-fitted.
- Installer friendly captive terminal cover screws 2x PG11 glands supplied, suitable for 1.5mm twin and earth flat cable.
- Durable powder coated finish.
- IP65 weatherproof rating.
- Adjustable mounting bracket with hook feature to enable easy assembly.
- Operating Temperature -20°C to +40°C
- Driverless ACLED technology.
- Long life – up to 30,000 hours for low maintenance.
- UK and European registered design.



## Plug and Play Design

Simply plugs into the terminal box offering a 140W LED PIR and Photocell option. One size fits all floodlights.



LEDPRO20WH Floodlight shown with LEDPROPCWH Plug & Play Photocell option.



LEDPRO20B Floodlight shown with LEDPROSLB Plug & Play PIR option.

NIGHT eye Plus

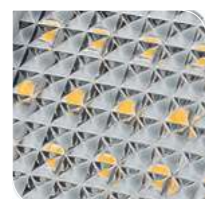
WEATHERPROOF IP65 R A T I N G

3 YEAR GUARANTEE

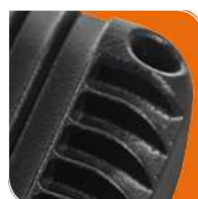
## Product Features



Curved slim design.



Polycarbonate front lens with prismatic centre for enhanced light control.



Cooling fins prevent heat build-up for long product life.



Plug & Play PIR option with linkable control (sold separately).



Plug & Play Photocell option with linkable control (sold separately).



Simple and quick to fit terminal block connection.

		LEDPRO10B	LEDPRO10WH	LEDPRO20B	LEDPRO20WH	LEDPRO30B	LEDPRO30WH	LEDPRO50B	LEDPRO50WH	LEDPROPCB LEDPROPCWH	LEDPROSLB LEDPROSLWH
Operating Voltage	230V AC	•	•	•	•	•	•	•	•	•	•
Maximum Light Load	Internal (W)	10	10	20	20	30	30	50	50	•	•
LED Brightness	Min. lumen	650	750	1400	1500	2050	2100	3500	3600	•	•
Optional Modes	Dusk to Dawn/Permanent ON/Test	•	•	•	•	•	•	•	•	•	•
Weatherproof Rating	IP65	•	•	•	•	•	•	•	•	IP55	IP55
Detection Range	Metres (max.)	•	•	•	•	•	•	•	•	•	12
Angle of Detection		•	•	•	•	•	•	•	•	•	180°
Light ON Time after last Detection (Adjustable)	Seconds (min.)	•	•	•	•	•	•	•	•	•	3
	Minutes (max.)	•	•	•	•	•	•	•	•	•	18
Adjustable Light Level Control (LUX)		•	•	•	•	•	•	•	•	•	2 to 1000
EC Directives	Conforms to Latest Directives	•	•	•	•	•	•	•	•	•	•
	Height	155	155	205	205	265	265	335	335	114	91
	Width	117	117	158	158	197	197	252	252	78	78
	Depth	60	60	63	63	66	66	69	69	127	73



**LEDPRO10B**

10W Professional Rewireable Floodlight – 650 Lumens – Black

- 10W LED power – instantly bright like halogens but at a fraction of the running costs.
- 650 Lumens.



**LEDPRO10WH**

10W Professional Rewireable Floodlight – 750 Lumens – White

- 10W LED power – instantly bright like halogens but at a fraction of the running costs.
- 750 Lumens.



**LEDPRO20B**

20W Professional Rewireable Floodlight – 1400 Lumens – Black

- 20W LED power – instantly bright like halogens but at a fraction of the running costs.
- 1400 Lumens.



**LEDPRO20WH**

20W Professional Rewireable Floodlight – 1500 Lumens – White

- 20W LED power – instantly bright like halogens but at a fraction of the running costs.
- 1500 Lumens.



**LEDPRO30B**

30W Professional Rewireable Floodlight – 2050 Lumens – Black

- 30W LED power – instantly bright like halogens but at a fraction of the running costs.
- 2050 Lumens.



**LEDPRO30WH**

30W Professional Rewireable Floodlight – 2100 Lumens – White

- 30W LED power – instantly bright like halogens but at a fraction of the running costs.
- 2100 Lumens.



**LEDPRO50B**

50W Professional Rewireable Floodlight – 3500 Lumens – Black

- 50W LED power – instantly bright like halogens but at a fraction of the running costs.
- 3500 Lumens.



**LEDPRO50WH**

50W Professional Rewireable Floodlight – 3600 Lumens – White

- 50W LED power – instantly bright like halogens but at a fraction of the running costs.
- 3600 Lumens.



**LEDPROPCB**

Dedicated Photocell for LEDPRO Range – Black

- 140W LED Photocell.
- Fits all LEDPRO Floodlights.
- 2, 4, 6 or 8 hours timed ON or continuous dusk to dawn.



**LEDPROPCWH**

Dedicated Photocell for LEDPRO Range – White

- 140W LED Photocell.
- Fits all LEDPRO Floodlights.
- 2, 4, 6 or 8 hours timed ON or continuous dusk to dawn.



**LEDPROSLB**

Dedicated PIR Detector for LEDPRO Range – Black

- 140W LED PIR.
- Fits all LEDPRO Floodlights.
- 180° 12m detection range.



**LEDPROSLWH**

Dedicated PIR Detector for LEDPRO Range – White

- 140W LED PIR.
- Fits all LEDPRO Floodlights.
- 180° 12m detection range.