

Low energy security and courtesy lighting for the home and workplace

Throughout the night the NEW Hylite 12W DUO Dusk Till Dawn LED Floodlight uses just 6W of power to give a bright 540 lumen light. When motion is detected, the floodlight instantly increases its light output up to the equivalent of a 300W halogen light (up to 1080 lumens) while only increasing its power usage to around 12W.

The DUO uses over 90% less electricity than a halogen equivalent, whilst lasting may times longer. Its patented driver is housed with the PIR, away from the heat of the LEDs, greatly extending the life of the fitting.



Features:

- Offers both courtesy and security lighting from a single fitting - using just 6W of power from dusk till dawn, but boosting to 12W when movement is detected
- · Robust die-cast aluminium fitting
 - with toughened glass lens
- Uses the latest Samsung LEDs give exceptional brightness whilst minimising power usage
- Weatherproof with IP44 rating
- Reliable with a lifespan of up to 50,000 hours and a 5 year warranty
- Fully adjustable PIR sensor with day/night or night only operation, 8-10m range and 120° detection angle
- Fully certified with CE, RoHS and LVD approvals and ERP compliant





Ref.	HLF125
Description	DUO LED Dusk -to Dawn Floodlight with PIR
Colour	Black
Power	6/12W
PIR Detection angle	120°
PIR Range	8 - 10 metres
Time light on after activation	on 15 secs to 5 mins
Lumens per watt	<90
Efficiency	<80%
Power factor	>0.9
Colour temperature	ANSI 5700K
Max LED life (hours)	50,000
IP Rating	44
Height (mm)	220
Width (mm)	194
Depth (mm)	226



