

## Netherton Plus

**Category:** Netherton Plus

**Part Number:** 421510

**Description:** Netherton Plus High Bay 60W/80W/100W 5000K IP65  
Black Plug & Play 90/70D



### Product Features:

- Wattage Selectable via dip switch
- Optic Selectable via dip switch 30°x70° & 60°x90°
- Lightweight design
- Optics ideal for racked aisles
- Supplied with 1.5m suspension kit
- Plug & Play Enabled – Sensors and Emergency
- 170 Lm/W



### General information:

Wattage (W)	60 / 80 / 100
Lumens (lm)	10,200 / 13,600 / 17,000
Efficacy (lm/W)	170
Colour Temperature (K)	5000
IP Rating	65
IK Rating	08
Class Rating	1
Energy Rating	B
UGR	<25
Flicker	Flicker Free
Dimmable	0-10V / DALI / PWM
L70 Hours	120000
L80 Hours	100000
L90 Hours	50000
Paint Finish (RAL)	9004

### Technical information:

Application Location	Internal
Beam Angle	90/70D
CRI	80
Input Type	220 - 240V AC
Driver Type	CC
Operating Temperature From	-30
Operating Temperature To	50
Product Warranty (Years)	5
SDCM	5
Driver Brand	Sosen
Socket	Zhaga
Frequency (Hz)	50   60
Diffuser Material	Polycarbonate
Install Type	Cable Mounted / Surface
Replaceable Driver	Professional
Replaceable LED	Professional
Body Material	ADC12

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Compatible Products:



401754

Alwen PIR Highbay Remote



430569

Alwen Plug & Play 12V  
Microwave Sensor 12M Black  
(Zhaga)



430568

Alwen Plug & Play 12V PIR  
Sensor Black (Zhaga)



431206

Alwen Zhaga Plug & Play PIR  
Sensor 16M



430964

Grafham 4W E-SEL3 Linear  
High Bay Emergency  
Conversion Pack 20-55V DC  
100mA LifePO4 6.4V DC  
3.3Ah Plug & Play



431431

Grafham 5W E-SEL3 Linear  
High Bay Emergency  
Conversion Pack 20-30V DC  
250mA LifePO4 6.4V DC  
4.5Ah Plug and Play



430625

truSmart Crown Zhaga Plug &  
Play 12V PIR Sensor Black