

Highway Diamond™ Elite Flood

Designed, Developed &
Manufactured in the UK



Colour Finish



Black
HWD/**B**



Light Grey
HWD/**J**



Other RAL Colours
available on request

LED Types

- LED 4, 6, 8, 12.

Materials

- Body: Die cast aluminium (powder coated).
- Diffuser: Vandal resistant clear polycarbonate.

Installation

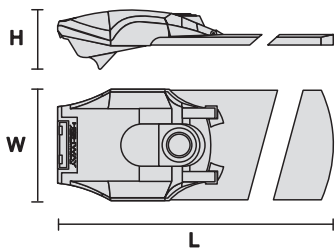
- Post top / side entry Ø 60 mm - Ø 76 mm (HWD).
- Post top tilt 0° / 5° / 10° / 15° / 20°.
- Side entry tilt -5° / 0° / 5° / 10° / 15°.
- Side entry Ø 28 mm - Ø 42 mm (HWD/S).
- Inbuilt anti-tamper facility to secure gear compartment.

Installation

- Tool less entry to gear compartment.
- Tool free driver gear tray replacement.
- Tool free maintenance.
- Auto disconnect (optional extra).

Standards

- IP66.
- 20 Joules of impact resistance (IK10).
- CE.
- ENEC.
- BS EN 60598.
- Class I.



Size

Length	476mm
Width	233mm
Height	116mm

Code	Colour	LED	Driver Current	Colour Temp.	System Power	Delivered Lumens	Efficacy
HWD/B4LED4M70-FL1	Black	LED 4	700mA	4000 K	37.1 W	3555 lm	95.7 lm/W
HWD/B4LED6M70-FL1	Black	LED 6	700mA	4000 K	54.3 W	5253 lm	96.8 lm/W
HWD/B4LED8M70-FL1	Black	LED 8	700mA	4000 K	70.8 W	6864.6 lm	96.9 lm/W
HWD/B4LED12M70-FL1	Black	LED 12	700mA	4000 K	105 W	10215.4 lm	97.3 lm/W

For information on the full range, please contact our street lighting specialists - info@asdstreetlighting.com

Code options (add suffix to code before -FL1 Optic)



3 Hour Maintained Emergency
(Variants on request)
M



Mini Cell
C



PIR
P



NEMA Socket
NS

Attachments available, please see page 122