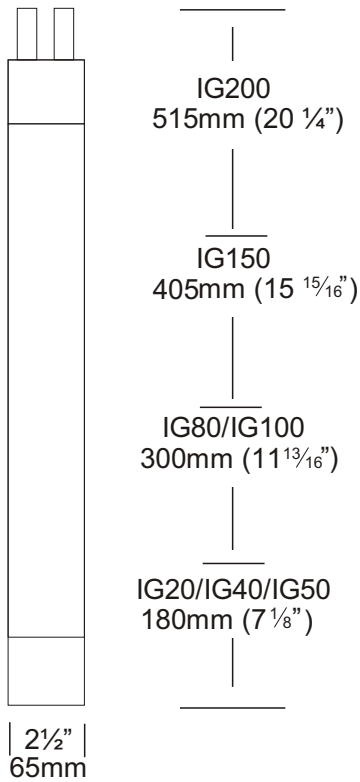


Inground Transformer

Cat. No. IG20, IG40, IG50, IG80, IG100, IG150, IG200



The Inground buriable transformer should be used where a Wall Mount series cannot be installed. Inground Transformers are available in 110/240v ac 50/60 Hz and are available in seven wattages: 20, 40, 50, 80, 100, 150, and 200 watt. Models IG80, IG100, IG150 and IG200 have individual transformers inside the unit with a single output cable.

Dimmable by low voltage leading or trailing edge dimmers, providing superior energy efficiency.

Ordering Information

| Transformer | Case Material | Accessories |
|---|---------------|--|
| IG20 - 20watt IG40 - 40watt IG50 - 50watt IG80 - 80watt IG100 - 100watt IG150 - 150watt IG200 - 200watt | PVC Case | CJK150 - Cable Joint Kit (2 required per transformer) |



Ordering Example: IG40 - Inground Transformer
40 watt output

CJK150 - Cable Joint Kit
(Accessories ordered separately)

HUNZA™ PURE OUTDOOR LIGHTING

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Specifications may change without notice.
Manufactured in New Zealand.
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Ver 1.4

Transformer Construction

Case: PVC

Transformer:

Encapsulated wire wound with welded laminations, Class 'H' insulation with thermal cutout overload protection on primary side.

Mounting

The Inground series are designed for direct burial in the ground at 600mm (24") depth.

Features

Cables:

Primary: .75 mm² (21AWG) x 1.5 metre (4½') orange.

Secondary:

- up to 100 watt 3 mm² (9AWG) x 1.0 metre (3') black.

- 150 watt and 200 watt 5 mm² (10AWG) x 1.0 metre (3') black.

Voltages:

Primary 110/240 volt a.c. 50/60Hz

Secondary 11.5 volts a.c. hot.

Wattages:

20 watt

40 watt

50 watt

80 watt

100 watt

150 watt

200 watt

Conduit Connection:

Primary - 20mm (¾").

Secondary 20mm (¾").

Accessories:

Cable Joint Kit (Cat. CJK150)

Not approved for USA /Canada.

Standards

AS3108 IPX7

USA/Canada:

Not approved

Transformer Weight

20 watt: 2.07kg (4lb 9oz)

40 watt: 2.07kg (4lb 9oz)

50 watt: 2.07kg (4lb 9oz)

80 watt: 3.47kg (7lb 10oz)

100 watt: 3.47kg (7lb 10oz)

150 watt: 5.13kg (11lb 4oz)

200 watt: 6.40kg (14lb 1oz)