



Catalog Number	
Project	Type

## FEATURES & SPECIFICATIONS

**CONSTRUCTION** — The housing is made of compression molded fiber reinforced polyester composite. The color impregnated SR2 composite will not flake or peel. Multiple ring/guard assemblies are available for a customizable trim finish.

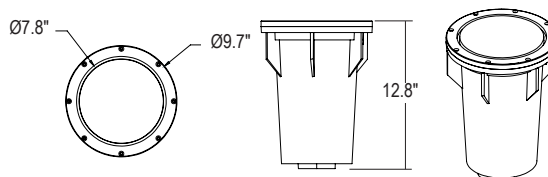
**OPTICAL SYSTEM** — Flood and spot reflectors are available for HID E17 lamps. The fixture can accommodate reflector shaped lamps for specific beam patterns. Convex and walk over lenses are both available.

**ELECTRICAL SYSTEM** — The fixture can be used with up to 70W E17 and Par38 Metal Halide lamp/ballast systems. All ballast trays are thermally protected and come pre-wired to specific line voltages via quick connects. Pre-installed 15' and 30' power cords are available from the factory.

**MOUNTING** — The TDB3W Well Light is an in-ground fixture and should be installed with back fill according to the Techlight TDB installation instructions. A 3/4" conduit entry is supplied into the anti-siphon chamber of the housing.



## Medium HID/Incandescent Burial Light TDB3W SERIES



Series	Housing Height	Outside Diameter
<b>TDB3W</b>	12.8"	7.8"

## ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

Example: **TDB3W FL 70PS CR CL 120V C15**

### TDB3W

Series	Reflector	Source	Ring/Guard	Lens	Voltage <sup>3</sup>	Options
<b>TDB3W</b>	<b>FL</b> Flood Reflector for E17 HID lamp options (provided with E17 lamp) <b>SP</b> Spot Reflector for E17 HID lamp options (provided with E17 lamp) <b>WW</b> Wall Wash Reflector for E17 HID lamp options (provided with E17 lamp) <b>PAR<sup>1</sup></b> None - prepped for PAR30, PAR38 and R style HID lamps (lamps ordered separately) <b>INC<sup>2</sup></b> None - prepped for reflectorized incandescent lamps (lamps ordered separately)	<b>35PS</b> 35W PS Metal Halide (PAR30 Only) <b>50PS</b> 50W PS Metal Halide <b>70PS</b> 70W PS Metal Halide <b>50MV</b> 50W Mercury Vapor <b>75MV</b> 75W Mercury Vapor <b>100MV</b> 100W Mercury Vapor <b>NB</b> No Ballast Needed - Incandescent Lamp being purchased separately	<b>CR</b> Composite Ring <b>SR</b> Stainless Steel Ring <b>CG</b> Composite Guard	<b>FL</b> Flat Lens <b>CL</b> Convex Lens <b>SL</b> Slip Resistant Lens	<b>120V</b> 120V <b>208V</b> 208V <b>240V</b> 240V <b>277V</b> 277V	<b>C15</b> 15' Cord <b>C30</b> 30' Cord <b>LL</b> Less Default E17 Lamp

### Accessories (Order as separate line items)

<b>PK3</b>	Concrete Pour Kit
<b>TDB3AFD</b>	Anti-floatation Device
<b>S38</b>	Small Glare Shield
<b>TDB3GG</b>	Internal Louver
<b>TDB3IL</b>	Directional Louver

### NOTES

- 1 PAR option must be ordered for all PAR30, PAR38 and R reflectorized HID lamping options.
- 2 INC option must be ordered for all incandescent lamping options.
- 3 HID ballasts will be provided as multi-tap (120V, 208V, 240V, 277V) with quick connects supplied on the specified voltage. All Incandescent lamp options must be ordered with the 120V ordering designation.

# TDB3W Medium HID/Incandescent Burial Light

## FIXTURE OPTIONS

**TDB3-RG-COM**  
Composite Ring



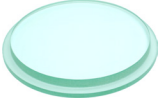
**TDB3-GRD-COM**  
Composite Rock Guard



**TDB3-RG-SS**  
Stainless Steel Ring



**TDB3-GK-WO**  
Flat Lens



**TDB3-GK-CON**  
Convex Lens



**TDB3W-GK-EG**  
Slip Resistant Lens



## ADDITIONAL FIXTURE ACCESSORIES

**PK3**  
Concrete Pour Kit



**TDB3AFD**  
Anti-floatation Device



**S38**  
Glare Shield



**TDB3GG**  
Internal Louver



**TDB3IL**  
Directional Louver

