

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.

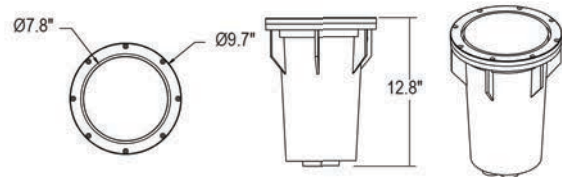
MOUNTING — The TDB3W Well Light is an in-ground fixture and should be installed with back fill according to the Techlight TDB installation instructions. A 3/4" conduit entry is supplied into the anti-siphon chamber of the housing.



Medium HID/Incandescent Burial Light TDB3W SERIES



Shown with TDB3-RG-SS
Stainless Steel Ring



Series	Housing Height	Outside Diameter
TDB3W	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-4-2-1-2-1-4-0**

Series	Ring/Guard	Ballast	Optics	Lens	Lamp	Voltage	Cord
TDB3W	1 Composite Ring (TDB3-RG-COM) 2 Composite Rock Guard (TDB3-GRD-COM) 3 Stainless Steel Ring (TDB3-RG-SS) 4 Brass Ring (TDB3-RG-BRASS)	1 35W MH MT 2 50W MH MT 3 70W MH MT 4 50W MV MT 5 75W MV MT 6 100W MV MT 0 None - for use with incandescent options	1 Flood Reflector (TDB3W-FFR) 2 Spot Reflector (TDB3W-FSR) 3 Wall Wash (TDB3W-WWA) 4 Wiring Harness ¹ (TDB3WH)	1 Flat Lens (TDB3-GK-WO) 2 Convex Lens (TDB3-GK-CON) 3 Slip Resistant Lens (TDB3W-GK-EG)	2 MH35PAR30FLMED 3 MH35PAR30SPMED 4 MH50MED 5 MH70MED 6 MH70PAR30FLMED 7 MH70PAR30SPMED 8 CMH70PAR38/FL25 9 CMH70PAR38/WFL 10 CMH70PAR38SP15 11 MV50MED 13 MV75MED 14 MV100MED 15 MV100R30MED 16 MV100PAR38MED	19 Q50PNF13C 20 Q50P30NS130 21 GE48P30H120F 24 Q90P38F130 25 Q60P38S120 26 MV50R30CMEDE 27 MV50R30MEDE 28 MV100R30MEDE 29 MV100R30CMEDE	1 120V 2 208V 3 240V 4 277V 0 None 1 15' Cord (TDBCOR-15) 2 30' Cord (TDBCOR-30)

Accessories (Order as separate line items)

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

NOTES

- Wiring harness must be ordered for incandescent lamping options. Incandescent lamps will be reflectorized and do not need an additional reflector.

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-RG-BRASS
Brass 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

