TECHLIGHT

Catalog Number	
Project	Type

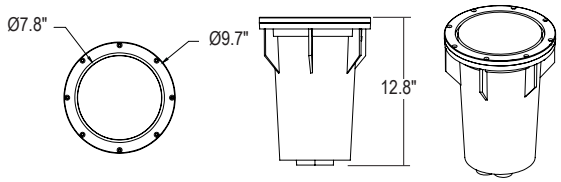
FEATURES & SPECIFICATIONS

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

OPTICAL SYSTEM – The fixture can accomodate reflector shaped lamps for specific beam patterns. Convex and walk over lenses are both available.

ELECTRICAL SYSTEM – The fixture can be used with PAR20, PAR30,and PAR38 LED lamps. 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 ¾" conduit entry is supplied into the anti-siphon chamber of the housing.



Series	Housing Height	Outside Diameter
TDB3W	12.8"	7.8"

Medium LED Burial Light

TDB3W SERIES

Shown with TDB3-RG-SS Stainless Steel Ring

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 PAR NB CR CL 120V C15

TDB3W

Series	Reflector	Source	Ring/Guard	Lens	Voltage	Options
TDB3W	**PAR**[1] None - prepped for PAR20, PAR30, PAR38 and R style LED lamps (lamps ordered separately)	**NB** No Ballast Needed - LED Lamp being purchased separately	**CR** Composite Ring **SR** Stainless Steel Ring **CG** Composite Guard	**FL** Flat Lens **CL** Convex Lens **SL** Slip Resistant Lens	**120V** 120V	**C15** 15' Cord **C30** 30' Cord

Accessories (Order as separate line items)

PK3	Concrete Pour Kit
TDB3AFD	Anti-floatation Device
TDB3GG	Internal Louver
TDB3IL	Directional Louver

LAMPS

LUVMR4025Wxx[3]	LED 25W Retrofit Module w/isolated driver
LUVMR4032Wxx[3]	LED 32W Retrofit Module w/isolated driver
LUVMR40xxWCMVS[4]	Clear Mercury Vapor Spectrum LED Retrofit Module w/isolated driver

NOTES

1. PAR option must be ordered for all PAR20, PAR30, PAR38 and R reflectorized LED lamping
2. Recommend minimum one surge protection device for each circuit. See **FSPENCA277V** Series specification sheet for details.
3. XX could be GR = Green, 65 = 6500K. See **LUVM Series** specification sheet for details.
4. XX could be 25, 27, 30, 32, 34, 36, 39, or 42 watts. See **LUVM CMVS** specification sheet for details.

All dimensions and specifications are subject to change without notice.

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

TDB3GG
Internal Louver

TDB3IL
Directional Louver

TECHLIGHT

Techlight, Inc.
2009 Mckenzie Drive Suite 110, Carrolton, TX 75006
Phone: 214-350-0591, 800-225-0727
www.techlight.com