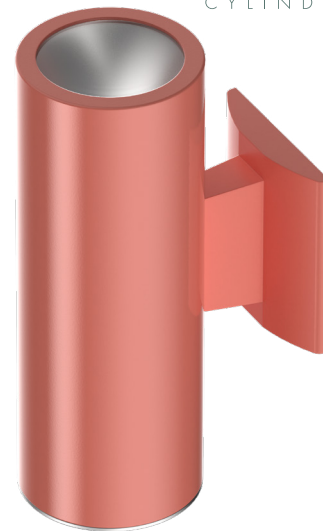


Part #	Prepared By
Project	Notes
Type	
Date	

4" DecoLine® Cylinder, Up/Down

Regressed Lens, LED Cylinder, 700-2000 Lumens



DESCRIPTION

DecoLine® architectural LED cylinders can be personalized with 25 standard interchangeable finish options. The 4"x 12" Up/Down is available with Narrow, Medium and Wide uplight optical distributions and Narrow, Medium, Wide and Extra Wide downlight optical distributions. Mounting options include Pendant Mount & Wall Mount. A great option for general lighting where an uplight component is needed, the Pendant Mount DecoLine® Up/Down is a versatile luminaire for modern open ceiling designs. Multiple dimming driver options are available for your specific design needs.

FEATURES

- 25 interchangeable finish options
- Additional Specular Clear & Soft Glow Clear Reflector finish options
- 3-Stage Beamshaper® optic to provide precise beam control & soft luminance
- 4 downlight distribution options: Narrow, Medium, Wide & Extra Wide
- 3 uplight distribution options: Narrow, Medium & Wide
- Wall and Pendant Mounting options
- 700 and 1300 Lumen Packages
- 2700K, 3000K, 3500K, 4000K & Dim-to-Warm (3000K-1800K) CCT options
- 80+ CRI Standard, 90+ CRI Option
- 3-Step SDCM
- Standard 0-10V 1% dimming driver (located in luminaire)
- Optional 0-10V 0.1%, Triac, Dali, DMX with RDM and Lutron dimming drivers (located in canopy)

LISTINGS

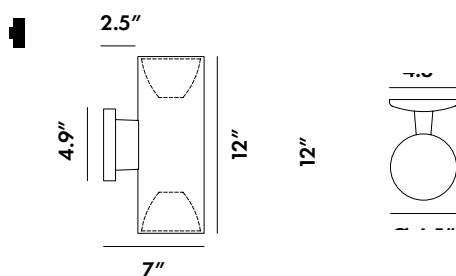
- ETL certified to UL 1598 and UL8750 requirements
- Tested according to LM-79 and LM-80 standards
- Suitable for damp locations; Wet location under covered ceiling
- Buy American Act

WARRANTY & NOTES

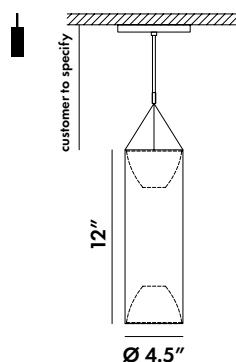
- 5-year limited warranty on LED module and driver
- www.vantageltg.com/product-warranty
- Photometric tests performed by an accredited NVLP facility and in accordance to IESNA LM-79-2008 testing procedures

MOUNTING SOLUTIONS

WM - WALL MOUNT



PM - PENDANT MOUNT



MOUNTING NOTES

PM - 3/8" IP x 12" rigid stem with fixed canopy (standard). Swivel canopy (PM-SWC) available to accommodate sloped ceilings up to 45°.

Standard Pendant lengths (stem): 12", 24", and 36". If a different length is desired, please specify in 12" increments and add a field cut kit to the order.

Optional Drivers - Require larger canopy, see canopy details for more information.

4" DecoLine® Cylinder, Up/Down

Regressed Lens, LED Up/Down Cylinder, 700-1300 Lumens

DecoLine®
CYLINDERS

ORDERING INFORMATION

EXAMPLE: VDL412UWMU-0707-35K35K-WDMD-SGC-PCL-PCL-DTD

1	2	3	4	5	6	7	8	9	10	11	12	13	14

Additional Notes

1	2	3	4	5	6	7	8
Size	Mounting Option	Voltage	Lumens	Up Kelvin	Down Kelvin	Up Distribution	Down Distribution
VDL412U 4"x12"	WM Wall Mount PM Pendant Mount	U - Universal (120 - 277V) 1 - 120V 2 - 277V *Must provide voltage when optional drivers are selected.	0707 700 Up / 700 Down 0713 700 Up / 1300 Down 1307 1300 Up / 700 Down	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K DTW* (3000 - 1800 Kelvin)	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K DTW* (3000 - 1800 Kelvin)	NW - Narrow 15° MD - Medium 30° WE - Wide 45°	NW - Narrow 15° MD - Medium 30° WE - Wide 45° XW - Extra Wide 72°
9	10	11	12				
Reflector Finish	Housing Finish	Cord/Stem Finish	Canopy Finish				
ACR BLB BLK BLS BRD BVT BZ CS DEU HBL MCL PBK PCL PVT	RBE RVT SOR SPK SSG TPG TRQ WHC WHG WHT SCL SGC CC-RAL()*	ACR BA BLB BLK BLS BRD BVT BZ CS DEU HBL MCL PBK	PCL PVT RBE RVT SOR SPK SSG TPG TRQ WHC WHG WHT CC-RAL()*				
13	14						
Driver Options*	Additional Options**						
DTD TDM DL-2 DL-3 LDE1 PEO0	HCR REM PM-() PM-SWC						

ORDERING NOTES

DTW - Dim-to-Warm (3000 - 1800 Kelvin), Not available above 2000 lumens, Requires larger canopy

CC-RAL() - Must supply RAL number when submitting order, custom color charge applies

Color Swatches - See P.5 for color swatches

*DRIVER OPTIONS NOTES

Optional Drivers - Require larger canopy, see canopy details for more information

DTD - 0-10V 0.1% dimming driver.

TDM - Triac (Forward Phase, 120V only) dimming driver.

DL-2 - Lutron 2-Wire Hi-Lume dimming driver.

DL-3 - Lutron 3-Wire Hi-Lume dimming driver.

LDE1 - Lutron Hi-Lume 1% with Soft-On, Fade-to-Black dimming driver.

PEQ0 - Lutron Hi-Lume Premier 0.1% with Soft-On, Fade-to-Black dimming driver.

LUMENS

Nominal Lumens	Delivered Lumens	Wattage	Lumens Per Watt
700	650	7.28	89.29
1300	1202	13.52	89.29

All measured at 3500K with a standard medium distribution
*Actual Wattage/Lumens may vary.

**ADDITIONAL OPTIONS NOTES

HCR - 90+ CRI min.

REM - Remote Emergency Battery Backup

PM-() - Specify length of Pendant Mount

PM-SWC - Swivel Canopy 1/4" IP x12" rigid stem with swivel canopy for mounting on sloped ceilings up to 45°

DecoLine® is a registered trademark of Lexington Lighting Group, LLC dba Vantage Lighting

Vantage reserves the right to change components, finishes or design details in any manner which does not alter the installed appearance or reduce performance and intended function.

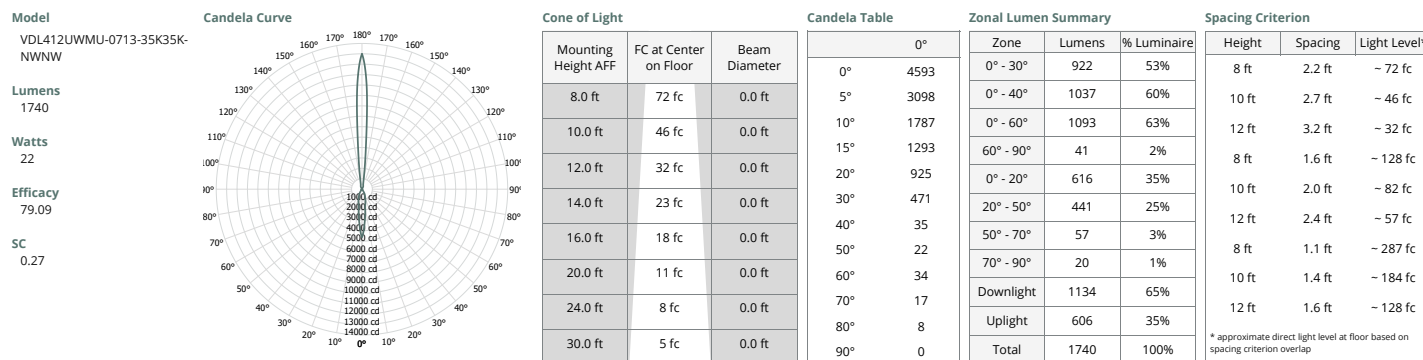
4" DecoLine® Cylinder, Up/Down

Regressed Lens, LED Up/Down Cylinder, 700-1300 Lumens

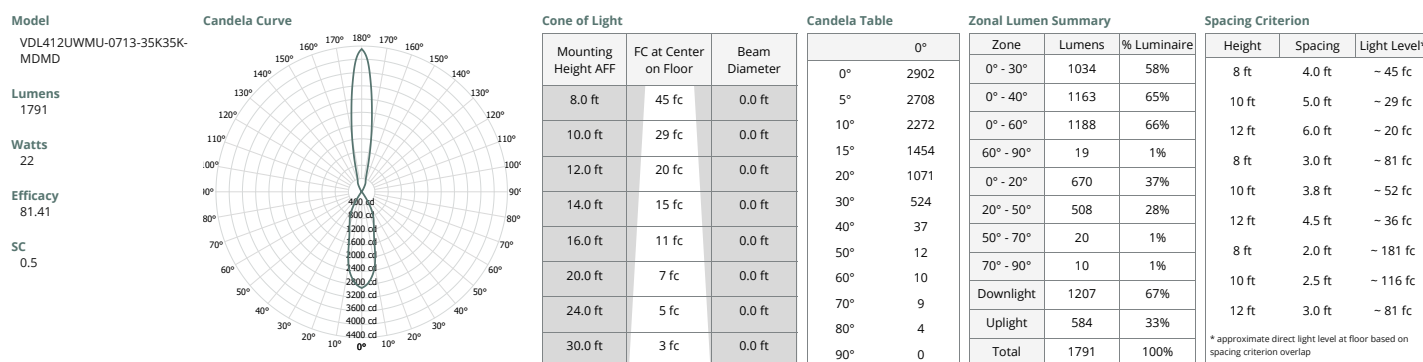
DecoLine®
CYLINDERS

PHOTOMETRY DOWN LIGHT

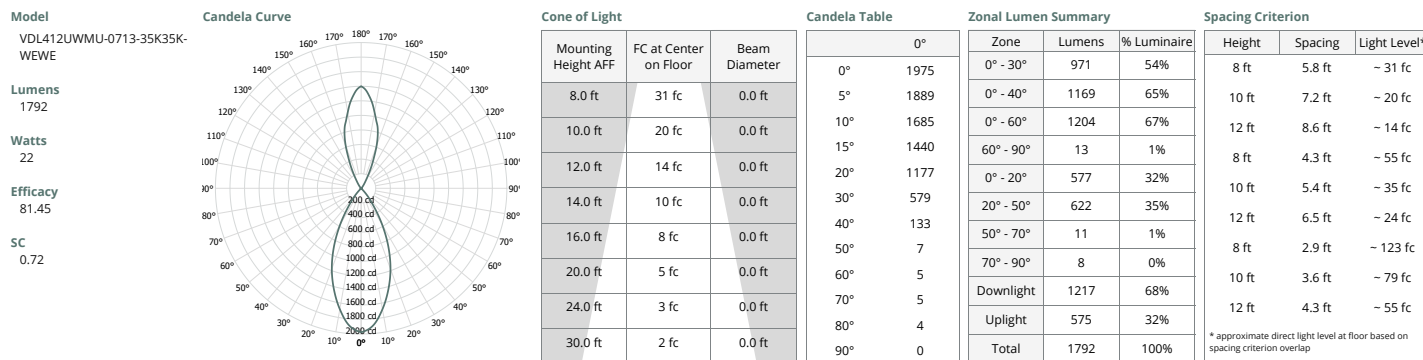
700LM NW Up - 1300LM NW Down



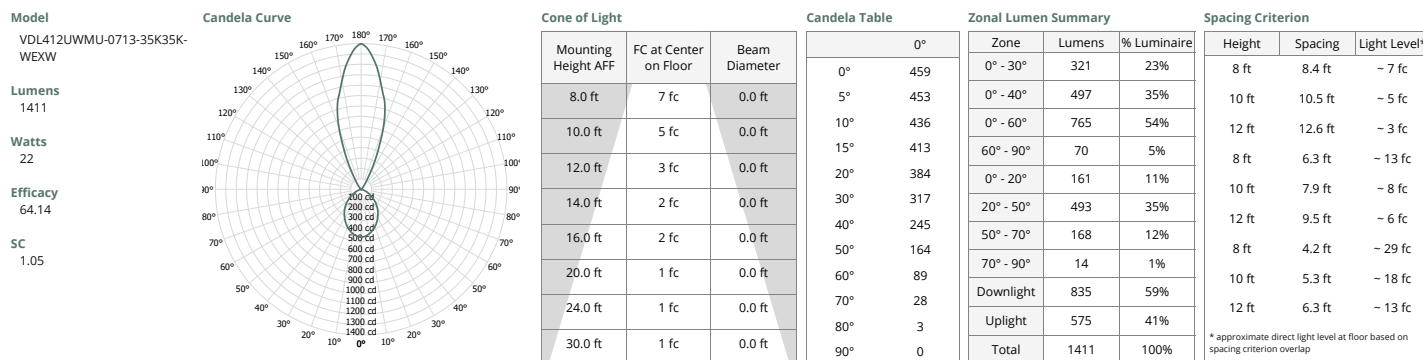
700LM MD Up - 1300LM MD Down



700LM WE Up - 1300LM WE Down



700LM WE Up - 1300LM XW Down



DecoLine® is a registered trademark of Lexington Lighting Group, LLC dba Vantage Lighting
Vantage reserves the right to change components, finishes or design details in any manner which does not alter the installed appearance or reduce performance and intended function.

4" DecoLine® Cylinder, Up/Down

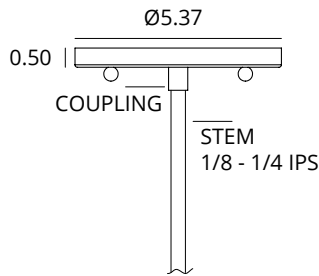
Regressed Lens, LED Up/Down Cylinder, 700-1300 Lumens



CANOPY DETAILS

PM

Pendant Mount, rigid stem, fixed canopy (standard)

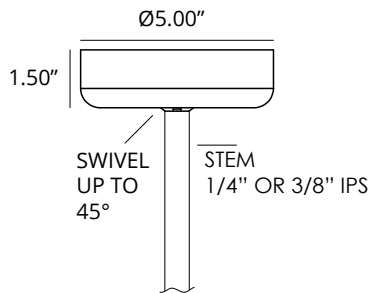


Driver Compatibility

Standard 0-10V 1%

PM-SWC

Pendant Mount, rigid stem, swivel canopy, up to 45° slope ceiling (optional)

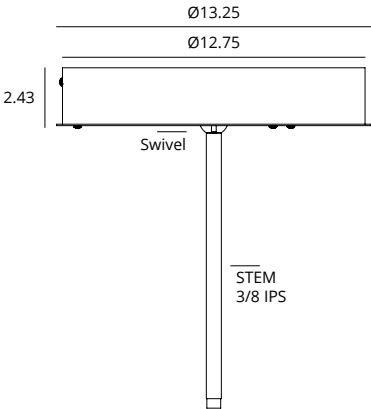


Driver Compatibility

Standard 0-10V 1%

OPTIONAL DRIVERS

Canopy for larger driver options. Driver located in canopy.



Driver Compatibility

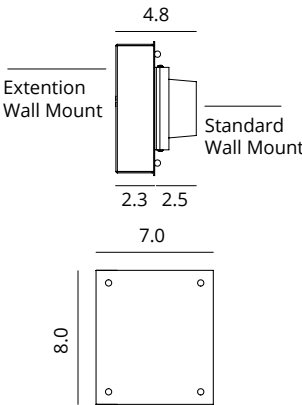
DTD
TDM
DDM
DMX
DL-2
DL-3
LDE1
PEQ0

DTW - Dim-to-Warm

Available as
PM-RGC & PM-SWC

WALL MOUNT EXTENSION

Wall Mount Extension for larger optional drivers



Driver Compatibility

DTD
TDM
DDM
DMX
DL-2
DL-3
LDE1
PEQ0

DTW - Dim-to-Warm

4" DecoLine® Cylinder, Up/Down

Regressed Lens, LED Up/Down Cylinder, 700-1300 Lumens

DecoLine®
CYLINDERS

25 STANDARD FINISHES



RBE - ROBIN EGG



TRQ - TURQUOISE



DEU - DARK EUCALYPTUS



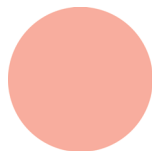
HBL - HYDRANGEA BLUE



BLB - BLUE BIRD



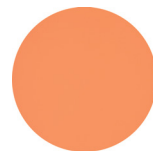
BRD - BORDEAUX RED



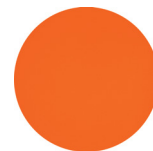
PCL - PINK CORAL



SPK - SUBTLE PINK



SOR - SALMON ORANGE



SSG - SUNSET ORANGE



RVT - RED VELVET



PVT - PURPLE VELVET



BVT - BLUE VELVET



WHC - WHITE CRYSTAL



WHT - WHITE MATTE



WHG - WHITE HIGH GLOSS



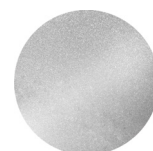
TGD - TRANSLUCENT GOLD



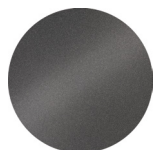
BA - BRUSHED ALUMINUM



ACR - ANTIQUE CHROME



CS - MIRROR SILVER SPARKLE



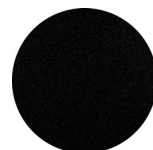
MCL - METALLIC CHARCOAL



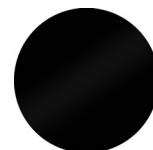
BZ - BRONZE



BLS - BLACK SCALE



BLK - BLACK MATTE



PBK - PIANO BLACK

REFLECTOR ONLY FINISHES



SCL - SPECULAR CLEAR



SGC - SOFT GLOW CLEAR

NOTES

DecoLine® is a registered trademark of Lexington Lighting Group, LLC dba Vantage Lighting
Vantage reserves the right to change components, finishes or design details in any manner which does not alter the installed appearance or reduce performance and intended function.