


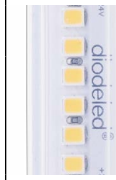


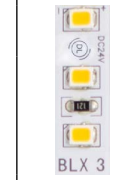







diodeled<sup>®</sup>

COMPARISON GUIDE

# TAPE LIGHT

										
TAPE LIGHT	VALENT® X	VALENT® X Wet Location	VALENT®	VALENT® Wet Location	STREAMLITE™	STREAMLITE™ Wet Location	BLAZE™ X	BLAZE™ X Wet Location	BLAZE™	BLAZE™ Wet Location
	PAGE 10	PAGE 11	PAGE 12	PAGE 13	PAGE 14	PAGE 15	PAGE 16	PAGE 17	PAGE 18	PAGE 19
CCT	20K	-	20K	-	-	-	20K	-	20K	-
	22K	-	22K	-	-	-	-	-	22K	22K
	24K	24K	24K	24K	24K	-	24K	24K	24K	-
	27K	27K	27K	27K	27K	27K	27K	27K	27K	27K
	30K	30K	30K	30K	30K	30K	30K	30K	30K	30K
	35K	35K	35K	35K	35K	35K	35K	35K	35K	-
	40K	40K	40K	40K	40K	40K	40K	-	40K	40K
	50K	-	50K	50K	50K	50K	50K	-	50K	50K
	63K	-	63K	-	-	-	-	63K	-	63K
Price	\$\$\$	\$\$\$	\$\$	\$\$	\$	\$	\$\$\$	\$\$\$	\$	\$
Voltage	24V	24V	24V	24V	24V	24V	12V/24V	12V/24V	12V/24V	12V/24V
CRI/R9	95+/90+	95+/90+	90+/90+	90+/-	90+/-	90+/-	95+/90+	95+/90+	90+/90+	90+/90+
Max Run	19 ft.-80 ft.	30 ft.	29 ft.-55 ft.	29 ft.-55 ft.	16.4 ft.-20 ft.	16.4 ft.	20 ft.-70 ft.	20 ft.-70 ft.	20 ft.-55 ft.	20 ft.-55 ft.
MR Class 2	14 ft.-80 ft.	25 ft.	25 ft.-55 ft.	25 ft.-55 ft.	16.4 ft.-20 ft.	16.4 ft.	13 ft.-64 ft.	15 ft.-70 ft.	20 ft.-55 ft.	20 ft.-55 ft.
Field Cut	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut Points	1.32 in.	1.32 in.	1.32 in.	1.32 in.	1.8 in.	1.8 in.	1 in./4 in.	1 in./4 in.	1 in./4 in.	1 in./4 in.
Width	12mm	16mm	12mm	16mm	8mm	14mm	8mm	10mm	8mm	10mm
IP Rating	IP20	IP65	IP20	IP65	IP20	IP65	IP20	IP65	IP20	IP65
Warranty	12 Year	12 Year	7 Year	7 Year	7 Year	7 Year	12 Year	12 Year	7 Year	7 Year
Lumens	100	1W/ft.	-	-	-	-	1.54W/ft.	1.5W/ft.	1.46W/ft.	1.46W/ft.
	200	1.9W/ft.	-	1.72W/ft.	1.72W/ft.	-	3.1W/ft.	3.1W/ft.	2.93W/ft.	2.93W/ft.
	300	2.8W/ft.	-	2.55W/ft.	-	3.3W/ft.	3.3W/ft.	4.3W/ft.	4.3W/ft.	4.5W/ft.
	400	-	-	-	-	5W/ft.	5W/ft.	-	-	-
	500	4.6W/ft.	4.6W/ft.	4.28W/ft.	4.28W/ft.	-	-	-	-	-
	800	7.2W/ft.	-	-	-	-	-	-	-	-
	Other	-	-	-	-	-	-	-	-	-
Recommended Drivers	OMNIDRIVE® X VLM Series SWITCHEX®	OMNIDRIVE® X VLM Series SWITCHEX®	OMNIDRIVE® X VLM Series SWITCHEX®	OMNIDRIVE® X VLM Series SWITCHEX®	OMNIDRIVE® X VLM Series SWITCHEX®	OMNIDRIVE® X VLM Series SWITCHEX®	OMNIDRIVE® X OMNIDRIVE® BASICS SWITCHEX®	OMNIDRIVE® X OMNIDRIVE® BASICS SWITCHEX®	OMNIDRIVE® X OMNIDRIVE® BASICS SWITCHEX®	OMNIDRIVE® X OMNIDRIVE® BASICS SWITCHEX®



# CHANNELS

	Channel	Finish	8mm Tape	12mm Tape	IP65 Tape	Arch. Frosted	Premium Diffused	Black	Classic Frosted	Arch. Clear	Satin	Opal	Mounting	Application
	A1	●	✓	✓	✓	✓	—	—	—	—	—	—	U-Clip, Surface Mounting Clip	Architectural/Task/Accent/Hospitality
	A2	●○●	✓	✓	✓	✓	—	—	—	✓	✓	—	U-Clip, Surface Mounting Clip	Task
	A3	●○●	✓	✓	✓	✓	—	—	—	✓	✓	—	U-Clip, Surface Mounting Clip	Task
	S1	●	✓	✓	✓	—	—	—	✓	—	—	—	U-Clip, Surface Mounting Clip	Residential/Task/Under Cabinet
	S2	●	✓	✓	✓	—	—	—	✓	—	—	—	U-Clip	Task
	S45	●	✓	✓	✓	—	—	—	✓	—	—	—	U-Clip	Under Cabinet/Task
	Slim	●○●	✓	✓	✓	✓	✓	✓	✓	✓	—	—	3M, Magnetic U-Clip	Cove/Handrail/Task/Outdoor
	Square	●○●	✓	✓	✓	✓	✓	✓	✓	✓	—	—	Surface, Rotating, Hanging	Task/General
	45°	●○●	✓	✓	✓	✓	✓	✓	✓	✓	—	—	Surface, Rotating, Hanging	Architectural/Task/Accent
	Recessed	●	✓	✓	✓	—	—	—	✓	—	—	—	Recessed	Millwork/Accent
	Slim Recessed	●	✓	—	—	—	—	—	✓	—	—	—	Recessed	Millwork/Accent
	45° Deco	●	✓	✓	✓	—	—	—	✓	—	—	—	Mounting Clip	Task
	16mm	●	✓	✓	✓	✓	—	—	—	—	—	—	Mounting Clip	Architectural/Task/Accent
	Sconce	●	✓	✓	✓	—	—	—	✓	—	—	—	Metal Plate	Hallway/Accent
	Grazer	●	✓	—	—	—	—	—	—	—	—	—	Mounting Clip	Millwork/Grazing
	20mm Square	●	✓	✓	✓	—	—	—	✓	—	—	—	U-Clip	Task
	20mm Rounded	●	✓	✓	✓	—	—	—	✓	—	—	—	U-Clip	Architectural/Task/Accent
	Waveform	●	✓	✓	—	—	—	—	✓	—	—	—	U-Clip	Retail/Display
	90° Side View	●	✓	✓	✓	—	—	—	✓	—	—	—	Mounting Clip	Accent
	Reflector	●	✓	✓	✓	—	—	—	✓	—	—	—	Recessed	Accent
	8mm Tape Guard	—	✓	—	—	—	—	—	✓	—	—	—	Surface	General
	12mm Tape Guard	—	—	✓	—	—	—	—	✓	—	—	—	Surface	General
	Rod	●	✓	✓	✓	—	—	—	✓	—	—	—	Rotating, Closet, Art Lighting Arm, Wall Arm.	Closet/Display/Retail
	Mud-in 1 in	●	✓	✓	✓	—	—	—	—	—	—	✓	Recessed	Millwork
	Mud-in 2 in	●	✓	✓	✓	—	—	—	—	—	—	✓	Recessed	Millwork

More updates  
coming soon!



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