

SPECIFICATION SHEET



JOB NAME:	
OOD IN TIVIL.	
LOCATION:	
OLIOTE/DEE/	
QUOTE/REF#:	

ST-200 is a 3W, 24V outdoor luminaire intended for use as stair and wall lights. Illuminate paths and walkways or mount these onto walls to shine down on surface or floor. IP67 outdoor rated to withstand all weather conditions. Ideal for residential and commercial applications.

FEATURES

- Recessed applications
- Up to 75 lumens
- Superior Color Rendering Index (90+ CRI)
- Die-cast powder coated aluminum
- Available in White, Black and Silver
- IP67 outdoor rated
- Great dimming performance
- Dimmable with most TRIAC, MLV andELV dimmers



SPECIFICATIONS

INPUT VOLTAGE	24V DC
POWER CONSUMPTION	3W
LUMEN OUTPUT	Warm White (30K) = 72 lumens
	Cool White (40K) = 75 lumens
BEAM ANGLE	120°
ССТ	3000K, 4000K
CRI	90+
DIMMING	TRIAC, MLV, and ELV
OPERATING TEMPERATURE	-20°C ~ 40°C
LED	OSRAM LED
MOUNTING	Recessed
LUMEN MAINTENANCE	50,000 hrs.
IP RATING	IP67 outdoor
FINISH OPTIONS	White, Black and Silver
CERTIFICATIONS	RoHS, ETL

FINISH OPTIONS





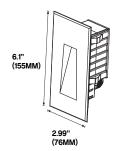


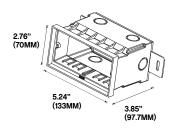
WHITE

BLACK

SILVER

DIMENSIONS



















ORDERING GUIDE EX: ST200-30K-BK-24

ST-200			
MODEL	COLOR TEMP	FINISH	VOLTAGE
	30K - 3000K 40K - 4000K	WH - WHITE BK - BLACK SI - SILVER	24 - 24V DC



COMPATIBLE DIMMABLE TRANSFORMERS

			INDOOR OUTDOOR US
		CLASS 2	LXWXH
PSDM SERIES	PSDM-20W-12V	YES	5.6" X 2" X 2.14"
PODIVI SERIES	PSDM-40W-12V	YES	5.6" X 2" X 2.14"
	PSDM-60W-12V	YES	6.5" X 2.3" X 2.5"
	PSDM-100W-12V	NO	9.8" X 3" X 3"
	PSDM-150W-12V	NO	9.8" X 3" X 3"
	PSDM-180W-12V-CL2	YES	9.8" X 3" X 3"
	PSDM-200W-12V	NO	9.8" X 3" X 3"
	PSDM-300W-12V	NO	9.8" X 4.2" X 3.5"
	PSDM-300W-12V-CL2	YES	7.0" X 7.0" X 3.2"
SDM SEDIES	PSDM-20W-24V	YES	5.6" X 2" X 2.14"
SDM SERIES	PSDM-40W-24V	YES	5.6" X 2" X 2.14"
	PSDM-60W-24V	YES	6.5" X 2.2" X 2.5"
	PSDM-100W-24V-CL2	YES	6.5" X 2.2" X 2.5"
	PSDM-150W-24V	NO	9.8" X 3" X 3"
	PSDM-192W-24V-CL2	YES	7.0" X 7.0" X 3.2"
	PSDM-200W-24V	NO	9.8" X 3" X 3"
	PSDM-300W-24V	NO	9.8" X 4.2" X 3.5"
	PSDM-288W-24V-CL2	YES	7.0" X 7.0" X 3.2"
IIGH PERFORMANC	E MLV		INDOOR CUITOOR LISTED
	PSDH-48W-24V PSDH-96W-24V PSDH-288W-24V	YES	L X W X H 11.25" X 3.37" X 3.25" 11.25" X 3.37" X 3.25" 14.25" X 8.43" X 4.43"
PSDH SERIES TRIAC DIMMING ELE	PSDH-48W-24V PSDH-96W-24V PSDH-288W-24V	YES YES	L X W X H 11.25" X 3.37" X 3.25" 11.25" X 3.37" X 3.25"
PSDH SERIES	PSDH-48W-24V PSDH-96W-24V PSDH-288W-24V	YES YES YES YES	LXWXH 11.25" X 3.37" X 3.25" 11.25" X 3.37" X 3.25" 14.25" X 8.43" X 4.43"
SDH SERIES	PSDH-48W-24V PSDH-96W-24V PSDH-288W-24V CTRONIC	YES YES YES CLASS 2	LXWXH 11.25" X 3.37" X 3.25" 11.25" X 3.37" X 3.25" 14.25" X 8.43" X 4.43" LXWXH
SDH SERIES	PSDH-48W-24V PSDH-96W-24V PSDH-288W-24V CTRONIC PSDT-20W-12V PSDT-20W-24V	YES YES YES CLASS 2 YES YES	LXWXH 11.25" X 3.37" X 3.25" 11.25" X 3.37" X 3.25" 14.25" X 8.43" X 4.43" LXWXH 6.1" X 2.12" X 0.79" 6.1" X 2.12" X 0.79"
SDH SERIES	PSDH-48W-24V PSDH-96W-24V PSDH-288W-24V PSDH-288W-24V PSDT-20W-12V PSDT-20W-24V PSDT-40W-12V	YES YES YES YES YES YES YES YES	LXWXH 11.25" X 3.37" X 3.25" 11.25" X 3.37" X 3.25" 14.25" X 8.43" X 4.43" LXWXH 6.1" X 2.12" X 0.79" 6.1" X 2.12" X 0.79" 7.0" X 2.4" X 0.95"
SDH SERIES	PSDH-48W-24V PSDH-96W-24V PSDH-288W-24V PSDH-288W-24V PSDT-20W-12V PSDT-20W-24V PSDT-40W-12V PSDT-40W-24V	YES	LXWXH 11.25" X 3.37" X 3.25" 11.25" X 3.37" X 3.25" 14.25" X 8.43" X 4.43" LXWXH 6.1" X 2.12" X 0.79" 6.1" X 2.12" X 0.79" 7.0" X 2.4" X 0.95" 7.0" X 2.4" X 0.95"
SDH SERIES	PSDH-48W-24V PSDH-96W-24V PSDH-288W-24V PSDH-288W-24V PSDT-20W-12V PSDT-20W-24V PSDT-40W-12V	YES YES YES YES YES YES YES YES	LXWXH 11.25" X 3.37" X 3.25" 11.25" X 3.37" X 3.25" 14.25" X 8.43" X 4.43" LXWXH 6.1" X 2.12" X 0.79" 6.1" X 2.12" X 0.79" 7.0" X 2.4" X 0.95"

PSDT-120W-12V-JB

PSDT-150W-24V-JB

PSDT-200W-24V-JB

NO

NO

NO

8.92" X 3.0" X 1.85"

8.92" X 3.0" X 1.85"

8.92" X 3.0" X 1.85"



COMPATIBLE DIMMABLE TRANSFORMERS

COMPATIBLE DIMMA			
0-10 DIMMING WITH	JUNCTION BOX	INDOOR OUTDOOR CULISTED	
PSDE SERIES	CLASS 2 PSDE-100W-24V-010-JB YES	L X W X H 12.32" X 1.77" X 1.67"	w To o o The state of the state
LUTRON 1% DIMMING	G	INDOOR CULISTED US	
2-WIRE 3-WIRE	CLASS 2 LTEA4UIUKL-CV240 YES L3DA4UIUKL-CV240 YES	L X W X H 4.0" X 1.5" X 4.0" 4.0" X 1.5" X 4.0"	4.89" (124.2MM) 2.62" (66.4MM) 4.00" (1016MM)
LUTRON .1% DIMMIN	G	INDOOR CULUS	
PSDE SERIES	CLASS 2 PSDE-96W-24V-ECO YES		H L