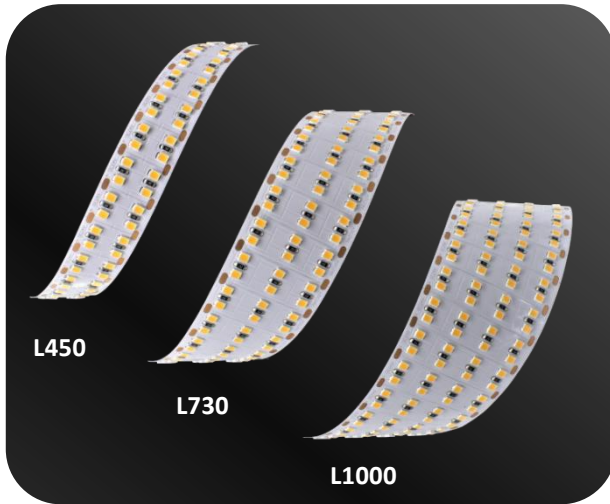


# Oslo LED Tapelight Specifications



OSLO was specifically developed to be used with Beulux extrusions JB01, JC01 and JD01. The lumen output is arranged in a way that enables the use of three different widths of fixtures with the exact same light density. Thus, combinations of 1", 1.6" and 2.2" wide diffusers will look uniform and harmonious.

Using high quality components, OSLO comes with CRI>95 and maximum run lengths of 47' due to the use of thick copper conductors and ICs along the tapes.



## Technical Information

Product	CCT	Output (lm/ft)	LEDs/ft	Consump. (watt/ft)	Efficacy (lm/watt)	CRI	Voltage	Max run length	Cut increment
L450	2700K	~450	97	5.5	91	>95	24	47'	1/2"
	3000K	~450	97	5.5	91	>95	24	47'	1/2"
	3500K	~450	97	5.5	91	>95	24	47'	1/2"
	4000K	~450	97	5.5	91	>95	24	47'	1/2"
L730	2700K	~730	146	8.9	82	>95	24	47'	1/2"
	3000K	~730	146	8.9	82	>95	24	47'	1/2"
	3500K	~730	146	8.9	82	>95	24	47'	1/2"
	4000K	~730	146	8.9	82	>95	24	47'	1/2"
L1000	2700K	~1000	195	12.1	83	>95	24	47'	1/2"
	3000K	~1000	195	12.1	83	>95	24	47'	1/2"
	3500K	~1000	195	12.1	83	>95	24	47'	1/2"
	4000K	~1000	195	12.1	83	>95	24	47'	1/2"

## Tapelight Ordering Code

**O** + **L450** + **IP20** + **CT27** = **O-L450IP20CT27**

Oslo, 450lm/ft, IP20, 2700K

1 - Product Line	2 - Output	3 - IP Rating	4 - Color Temp
<b>O</b> = Oslo	<b>L450</b> = ~450 lm/ft <b>L730</b> = ~730 lm/ft <b>L1000</b> = ~1000 lm/ft	<b>IP20</b> = Indoor	<b>CT27</b> - 2700K <b>CT30</b> - 3000K <b>CT35</b> - 3500K <b>CT40</b> - 4000K

# Oslo LED Tapelight Specifications



## Power Supply Ordering Code

DTR + 60 + IP67 = Dimming, 60 watt, IP67, 90-305V output, 24V

1 - Model	2 - Power	3 - IP	Input	Output	Dimension (Inch) LxWxH
<b>NTR = Non-Dimming</b>	50 = 50 watt 75 = 75 watt 100 = 100 watt 150 = 150 watt	<b>IP00</b> = Indoor	88-264V	24V	3.90 X 3.82 X 1.42 5.08 X 3.82 X 1.50 6.26 X 3.82 X 1.50 7.84 X 3.85 X 1.50
	12 = 12 watt 16 = 16 watt 25 = 25 watt 35 = 35 watt	<b>IP42</b> = Indoor	90-264V		3.03 X 1.57 X 1.14 3.03 X 1.57 X 1.14 3.31 X 2.24 X 1.16 3.31 X 2.24 X 1.16
	20 = 20 watt 35 = 35 watt 60 = 60 watt 100 = 100 watt	<b>IP67</b> = Outdoor	90-264V		4.65 X 1.38 X 1.02 5.83 X 1.57 X 1.18 6.40 X 1.67 X 1.26 7.48 X 2.05 X 1.46
<b>DTR = Dimming (0-10V)</b>	16 = 16 watt 25 = 25 watt 40 = 40 watt 60 = 60 watt 90 = 90 watt 100 = 100 watt 120 = 120 watt 150 = 150 watt 185 = 185 watt 240 = 240 watt 320 = 320 watt 600 = 600 watt	<b>IP67</b> = Outdoor	90-305V	24V	5.83 X 1.57 X 1.26 5.83 X 1.57 X 1.26 6.40 X 1.70 X 1.26 6.40 X 1.70 X 1.26 6.34 X 2.40 X 1.42 8.66 X 2.68 X 1.53 8.66 X 2.68 X 1.53 8.97 X 2.68 X 1.58 8.97 X 2.68 X 1.58 9.88 X 2.68 X 1.58 9.92 X 3.54 X 1.72 11.02 X 5.67 X 1.91
<b>FPD= Dimming (Forward Phase)</b>	20 = 20 watt 40 = 40 watt 60 = 60 watt 75 = 75 watt 96 = 96 watt	<b>IP67</b> = Outdoor	120V	24V	4.92 X 1.97 X 0.77 4.92 X 1.97 X 0.77 4.92 X 1.97 X 0.77 4.92 X 1.97 X 0.77 4.92 X 1.97 X 0.77

## Connectors

CON4X4-JC



Jumper cable  
4" x 4"

CON8X8-JC



Jumper cable  
8" x 8"

# Oslo LED Tapelight Specifications






## Pixilation Chart

Extrusion	+ Lens	L450	L730	L1000
JB01	JB01-SLS (satined lens)	✓	N/A	N/A
JC01	JC01-SLS (satined lens)	N/A	✓	N/A
JD01	JD01-SLS (satined lens)	N/A	N/A	✓

### Legend:

- ✓ No pixilation
- Minor pixilation
- ✗ Has pixilation
- N/A Not Applicable

## Compatible Extrusions

Extrusion	+ Lens	L450	L730	L1000
JB01		✓	✗	✗
JC01		✗	✓	✗
JD01		✗	✗	✓

### Legend:

- ✓ Compatible
- ✗ Not compatible