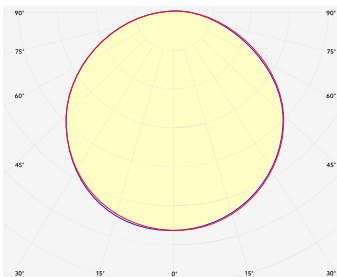




# FL112/DX G5 04W 827 48V

White LED strips



<b>LIGHT TYPE</b>	White
<b>LEDs/M</b>	112 LEDs/m
<b>CCT</b>	2700K
<b>CRI</b>	CRI 80+
<b>COLOR CONSISTENCY</b>	3-Step MacAdam
<b>PHOTOMETRIC</b>	120° beam angle
<b>LUMINOUS FLUX</b>	647 Lm/m (197 Lm/ft)
<b>EFFICACY</b>	135 Lm/W
<b>LIFETIME</b>	L90B10 60 000

<b>CONTROL</b>	Dimmable
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<b>VOLTAGE</b>	48-50 VDC
<b>WATTAGE</b>	4.8 W/m   1.5 W/ft

<b>CUTTING STEP</b>	125 mm (4.92")
<b>MAX RUN</b>	31 m (102')
<b>PACKING</b>	10 m, 50 m or customized length per reel
<b>DIMENSIONS</b>	Width: 8 mm Height: 1.58 mm (0.06")

<b>TEMPERATURE</b>	Tc max <75°C ( 167°F)
<b>OPERATING TEMP.</b>	-25°C...+50°C ( -13°F...122°F)
<b>STORAGE TEMP.</b>	-25°C...+80°C ( -13°F...176°F)



Possible allowed deviation of optical and electrical values are ±15%. Allowed measurement uncertainty ±7%. All values in datasheet are for reference only and customers should take these values on their own risk. HOLECTRON reserves the right for changes without prior notice.