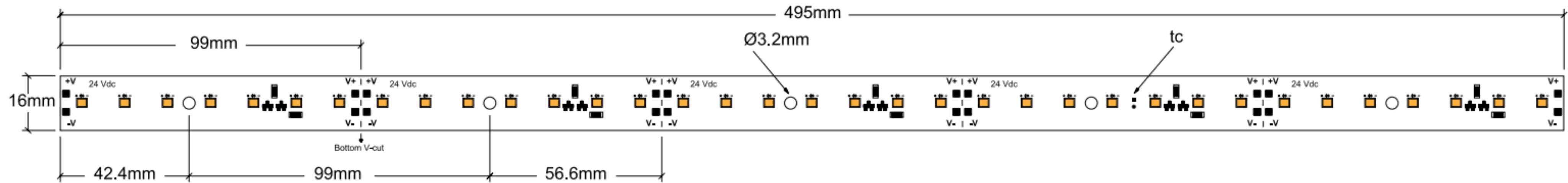


Ostard Series

SAMSUNG On Board
Mid Power 2835
System Efficiency 128lm/W
Constant Voltage
24V
Current Protected

Technical Data

Viewing angle	120°
Ambient temperature (Ta)	-40...+60°C
Tp rated	+65°C
Tc	+85°C
Thermal Resistance	25 °C/W
Warranty	3 Years



Product Code	mt./LED Quantity	Vf	If/mt.	Consumption (W/mt.)	Color CCT (Kelvin)	Luminous Flux (lm/mt.) TP : 25 °C	Efficacy of the Module	PCB Material	Color Tolerance	Color Rendering Index (CRI)
ML16C495-01VP35	70 LED	24 V	0.58 A	14 W	2700K	1650 lm	118 lm/W	CEM1	MacAdam 3	>80
					3000K	1690 lm	121 lm/W			
					4000K	1790 lm	128 lm/W			
					6500K	1790 lm	128 lm/W			