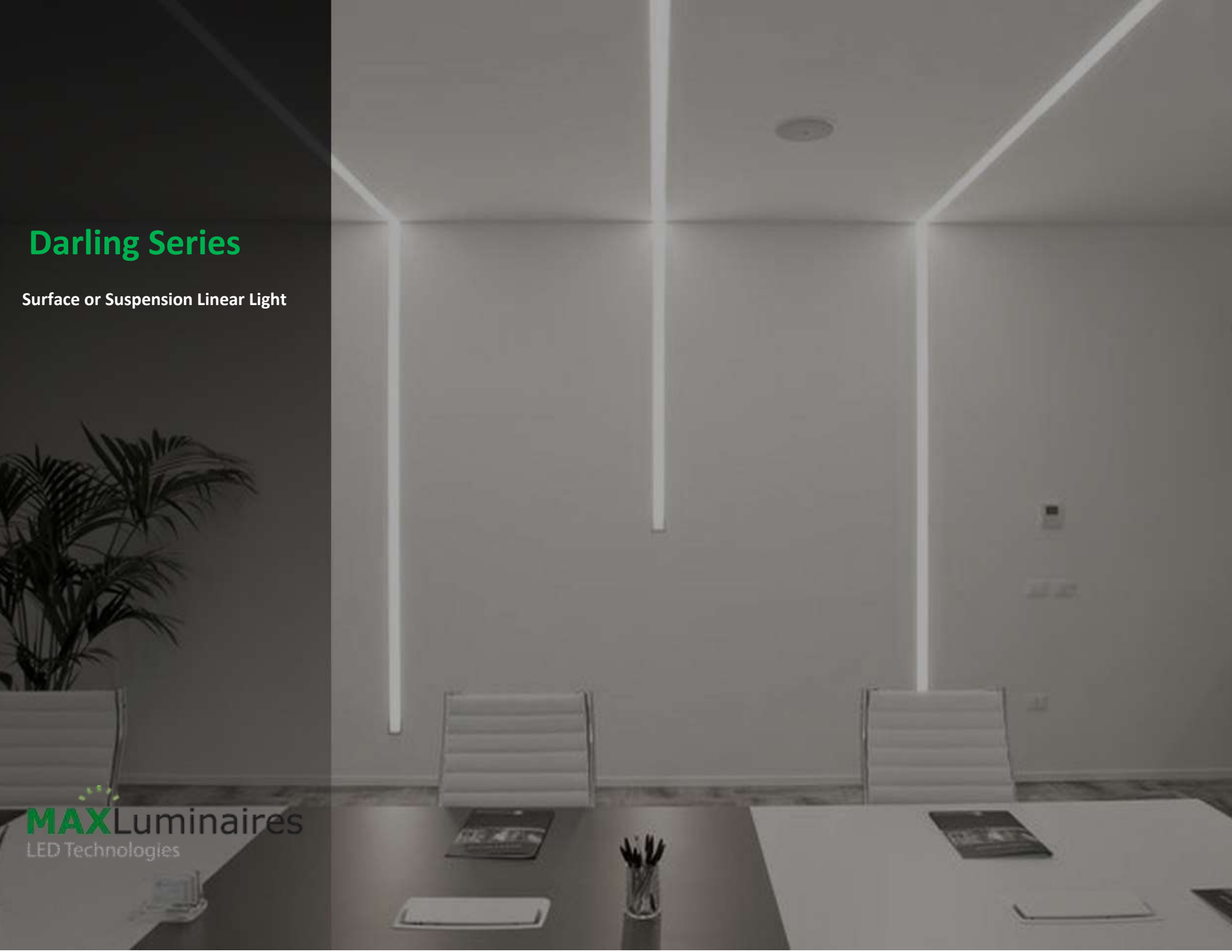




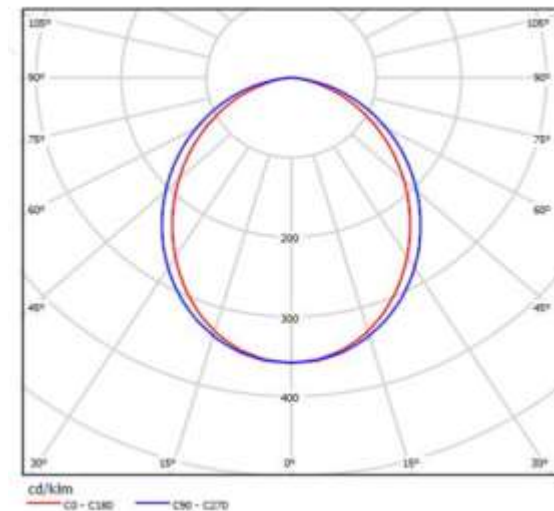
Darling Series

Surface or Suspension Linear Light



MAXLuminares
LED Technologies

SMD Chip Brand	Epistar
SMD Type	2835
Input Voltage (v)	100 – 277 VAC
Power Consumption (w)	24 , 48
Luminous (LM) 25°C	2328 , 4656
Color Rending Index (Ra)	Ra > 85
Color Temperature (CCT)	~4000
Beam Angle	109.8°
Color Temperature (CCT)	~4000K
Working Temperature (°C)	-20°C ~50°C - 10~90RH
Ingress Protection (IP)	IP42
Cut Out (mm)	90 mm
Dimension (mm)	L1000×H52
LED Life Time (hrs)	50,000
Housing	Extruded Aluminum Profiles
Diffuser	Poly Methyl Methacrylate
Warranty	2 Years



Input Voltage	100 – 277 VAC
Input frequency	50~60Hz
Power Factor	Min : 0.9 , Max : 0.98
THD	13.8%
Input Current	0.6 A
Constant Current Accuracy	3%
Linear Regulation	3%
Load Regulation	5%
Start Time	1 S
Working Temperature	-20°C ~ 50°C
Storage Temperature	10 ~ 90 RH
Short Circuit Protection	Yes
Flicker	No
Life Time (hrs)	>50,000
Warranty	2 Years
Certificate	TUV RCM CE CB GS
Standard	EN55015 ; EN61000-3-2

