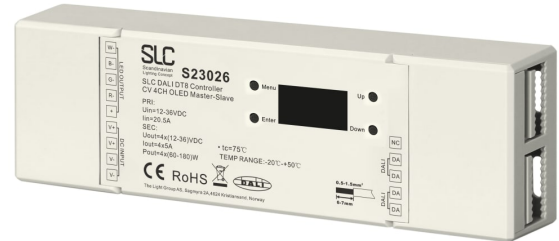




# SLC DALI DT8 CONTROLLER 12-36V CV 4X5A OLED MASTER-SLAVE

Unique DALI DT8 12-36V controller with integrated DALI master function. Comes with OLED display interface for easy and fast programmer directly on the device. Support for all DT8 colour types in the same unit. Cost and time-saving solution with virtually unlimited possibilities.



Technical data	
Product ID	S23026
DALI Type	DT8
Number of DALI-address	1
DALI-bus power consumption	2 mA
DALI DT8 Color Management Protocol	XY
CE	Yes
Exterior color	White
Dimming curve (LED)	Logarithmic
Flicker free	Yes
Operating temperature	-20°C ~ +45°C °C
Expected lifetime (Ta 25°C)	100000 Hours
Expected lifetime (Ta 45°C)	50000 Hours
RoHS	Yes
Number of scenarios	16
SELV	Yes
Tc	75 °C
Protection class	II
Housing	Plastic housing
Programmable	Yes
Degree of protection (IP)	IP20
Number of colour channels	4
Operating method	DALI
Dimming method	Pulse Width Modulation (PWM)
Dimming interface	DALI DT8
Input	
Electrical connection (Input)	L'N quick connection
Strain relief	Yes
Input voltage	12 - 36 V
Output	
RGBW	Yes

21.02.2020

Subject to changes and printing errors

<b>Max total output power at 24VDC</b>	480 W
<b>Output type</b>	Constant voltage (CV)
<b>RGB</b>	Yes
<b>Output power per channel at 24VDC</b>	120 W
<b>Mono</b>	Yes
<b>Output power per channel</b>	[5,5] W
<b>Max. output current</b>	20 mA
<b>Max total output power</b>	720 W
<b>Tunable White</b>	Yes
<b>Number of LED Output Channels</b>	4
<b>Output voltage</b>	12 - 36 V
<b>Installation</b>	
<b>Length</b>	170 mm
<b>Height</b>	28 mm
<b>Width</b>	53.4 mm
<b>Model</b>	Dynamic
<b>Surface-mounted</b>	Yes
<b>Suitable for outdoor use</b>	No
<b>logistics data</b>	
<b>Brand</b>	SLC
<b>Imported by</b>	The Light Group