

**PRODUCT DATA SHEET**

Driver 24V cv 100W 1-4ch. DALI DT6 SR (TW/RGB/RGBW)

Art.no: W7101

*Lighting Solutions*

Driver 24V cv 100W 1-4ch. DALI DT6 SR (TW/RGB/RGBW)



- Independent digital dimmable LED-driver for constant voltage 24 VDC • Supports DALI-2 specification (IEC 62386-207:2018) • Select between 1-4 addressable DALI channels • DALI-address can easily be set with integrated display (no programming needed) • Optimal for Tunable White, RGB and RGBW applications • High resolution dimming range 0.1 – 100 % • Max. output power 100 W (24 VDC)

ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	DALI, DALI2

TECHNICAL DATA	
IP (system)	IP20
Operating temperature (°C)	-2 - 45

DRIVER	
Manufacturer (driver)	Wellight
Protection Class (driver)	2
Dimming (driver)	DALI, DALI2
Dimming Minimum Level (%)	0.1

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DRIVER	
Dimming output type	PWM
Expected Lifetime (driver) (h)	50000
Constant current or voltage (CC or CV)	CV
CV (driver) [V]	24
Current Ripple (%)	3.0
Max load pr circuit - C10	16
Max load pr circuit - C16	26
Max load pr circuit - C20	32
Inrush current I _{max} (A)	80.0

DIMENSIONS	
Length (product) (mm)	244.0
Width (product) (mm)	32.0
Height (product) (mm)	64.0
Weight (product) (kg)	0.44

MATERIALS AND SURFACES	
Color	White
Housing Material	Polycarbonate