## CHAM-23



## Single channel DALI Interface

## Description

The CHAMELEON-23 is an interface designed to suit DALI dim applications. Intended for use with constant voltage 12-24VDC lighting products the CHAMELEON-23 offers seamless integration between automation systems. Accepts standard DALI signal generated from any automation system or simple dimming using the "Push Dim" function. Featuring 1CH of dimming, allowing control over single colour LED lighting products. The CHAMELEON-23 make integration a breeze with options for Auto addressing or manual addressing function.

## Specification Features

Type of interface:
Method of control: Method of dimming: Housing colour: Housing size (mm): Digital display: Input voltage (VDC): Output voltage (VDC): Output current (A):
Output wattage (W):

Expandable signal:
Requires: Constant voltage 12-24VDC LED driver ***

* Accepts signal generated from automation systems via a DALI gateway or via momentary Switch when "Push dim" mode is selected (Type 6 devise).
*** 1CH data repeater recommended for loads that exceed the CHAMELEON-23 limits. CHAM-25 (20134) not included.
**** Constant voltage LED driver required (not included) product dependant.
1ch dim controller.
DALI or "Push Dim"*
PWM (Pulse width modulation)
Black plastic colour housing
(L) $169 \times(W) 58 \mathrm{~mm} \times(\mathrm{H}) 28 \mathrm{~mm}$

Yes
12-24VDC
12-24VDC
$1 \times 8 \mathrm{~A}$
12VDC-96W. (x1)
24VDC- 192W (x1)
Yes**
Constant voltage 12-24VDC LED driver ${ }^{* * *}$
automation systems via a DALI gateway or via momentary ntary $58 \mathrm{~mm} \times(\mathrm{H}) 28 \mathrm{~mm}$

## Diagrams / Additional



| Order Code: | 20132 |
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| Product Code: | CHAM-23 |
| Description: | 1CH DALI interface |

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