

eldoLED



LED Driver Guide

European Selection 2026





eldoLED



St. Leonard's College
Australia

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*Four Seasons Athens
Greece*

Credit: Gavriil Papadiotis (www.gavriilux.com)

 **Phase dim**

Phase Dim

Constant Current
220-240VAC



12W NANO SERIES

- **Max Power:** 14W
- **Cut-out Ø:** 35mm
- **Programming:** Dip Switch
- **Min Dim Level:** 1%
- **CE/ENEC/UKCA**



ECOdrive



EC12NA-E1ZHP

- Output Current: 200-250-300-350mA
- Output Voltage: 20-40V
- Strain Relief
- 128.8 x 32 x 25.7 mm

EC12NA-E1ZLP

- Output Current: 350-500-550-700mA
- Output Voltage: 10-20V
- Strain Relief
- 128.8 x 32 x 25.7 mm

ECOdrive



EC12N-E1ZHP

- Output Current: 200-250-300-350mA
- Output Voltage: 20-40V
- Built-in Version
- 127.9 x 32 x 25.7 mm

EC12N-E1ZLP

- Output Current: 350-500-550-700mA
- Output Voltage: 10-20V
- Built-in Version
- 127.9 x 32 x 25.7 mm

Phase Dim

Constant Current
220-240VAC



20W COMPACT SERIES

- Cut-out Ø: 45mm
- Strain Relief
- Programming: Dip Switch
- Min Dim Level: 1%
- CE/ENEC/UKCA



EC20CA-E1ZHP

- Max Power: 20W
- Output Current: 400-460-520-580mA
- Output Voltage: 20-40V
- 150.5 x 42.1 x 27.9 mm



ECODrive

EC25CA-E1ZHP

- Max Power: 25W
- Output Current: 350-500-530-700mA
- Output Voltage: 20-40V
- 150.5 x 42.1 x 27.9 mm



ECODrive



eldoLED



*Museum Voorlinden
The Netherlands*



DALI

Constant Current
120-277VAC



10W COMPACT SERIES

- **Max Power:** 10W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **DALI-2 DT6**
- **LEDcode2**
- **Programming:** FluxTool
- **Metal Housing**
- **CE/ENEC/UKCA**

CASAMBI



EC0160B

- Min Dim Level: 1%
- Bottom Feed
- 130 x 72 x 35 mm

SL0160B

- Min Dim Level: 0.1%
- Bottom Feed
- 130 x 72 x 35 mm

EC0160S

- Min Dim Level: 1%
- Side Feed
- 130 x 72 x 29 mm

SL0160S

- Min Dim Level: 0.1%
- Side Feed
- 130 x 72 x 29 mm

DALI

Constant Current
220-240VAC



12W NANO SERIES

- **Max Power:** 14W
- **Output Current:** 150-700mA
- **Output Voltage:** 5-45V
- **Cut-out Ø:** 35mm
- **Programming:** NFC (eldoLED studio)
- **Min Dim Level:** 1%
- **DALI-2 DT6 & Pulse Dimming**
- **CE/ENEC/UKCA**



EC12NA-E1Z0D-NZ

- Strain Relief
- 128.8 x 32 x 25.7 mm

EC12NA-E1Z0D-NL

- Strain Relief
- LEDcode2
- 128.8 x 32 x 25.7 mm



ECOdrive

EC12N-E1Z0D-NZ

- Built-in Version
- 127.9 x 32 x 25.7 mm

EC12N-E1Z0D-NL

- Built-in Version
- LEDcode2
- 127.9 x 32 x 25.7 mm



ECOdrive

EC12NA-E1ZWD-NZ

- Wieland Connector GST15i2
- 130.5 x 32 x 25.7 mm

EC12NA-E1ZWD-NL

- Wieland Connector GST15i2
- LEDcode2
- 130.5 x 32 x 25.7 mm



ECOdrive



DALI

Constant Current
120-277VAC



12W SFF SERIES

- Max Power: 12W
- Output Current: 150-950mA
- Output Voltage: 2-42V
- Programming: FluxTool
- DALI-2 DT6
- LEDcode2
- CE/ENEC

CASAMBI



EC12B-M1Z0D

- Min Dim Level: 1%
- 98 x 32 x 25 mm
- Bottom feed

SL12B-M1Z0D

- Min Dim Level: 0.1%
- 98 x 32 x 25 mm
- Bottom feed



EC12S-M1Z0D

- Min Dim Level: 1%
- 112.5 x 98 x 32 mm
- Side feed (with flanges)

SL12S-M1Z0D

- Min Dim Level: 0.1%
- 112.5 x 98 x 32 mm
- Side feed (with flanges)



EC12S-M1Z1D

- Min Dim Level: 1%
- 98 x 32 x 25
- Side feed (no flanges)

SL12S-M1Z1D

- Min Dim Level: 0.1%
- 98 x 32 x 25 mm
- Side feed (no flanges)

DALI

Constant Current
220-240VAC



20W COMPACT SERIES

- Max Power: 20W
- Output Current: 150-1050mA
- Output Voltage: 2-40V
- Cut-out Ø: 45mm
- Programming: FluxTool
- LEDcode2
- Strain Relief
- CE/ENEC/UKCA

CASAMBI

LEDcode2

Pulse
dimming



EC20CA-E1Z0D

- DALI-2 DT6 & Pulse Dimming
- Min Dim Level: 1%
- 150.5 x 42.1 x 27.9 mm



ECODrive

SL20CA-E1Z0D

- DALI-2 DT6 & Pulse Dimming
- Min Dim Level: 0.1%
- 150.5 x 42.1 x 27.9 mm



SOLOdrive

SL20CA-E2Z0D

- DALI-2 DT6 (2x LED Output)
- Min Dim Level: 0.1%
- Dim to Warm LightShape
- 173.8 x 40.3 x 28.8 mm



SOLOdrive

DALI

Constant Current
220-240VAC



20W COMPACT SERIES

- Max Power: 20W
- Output Current: 150-1050mA
- Output Voltage: 2-40V
- Cut-out Ø: 45mm
- Programming: FluxTool
- LEDcode2
- Strain Relief
- CE/ENEC/UKCA

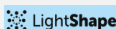
CASAMBI LEDcode2



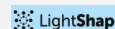
DUALdrive



DL20CA-E2Z0D

- DALI-2 DT6
- Tunable White  LightShape
- Min Dim Level: 0.1%
- 2x LED Output
- 173.8 x 40.3 x 28.8 mm

DL20CA-E2Z0C

- DALI-2 DT8(Tc)
- Tunable White  LightShape
- Min Dim Level: 0.1%
- 2x LED Output
- 173.8 x 40.3 x 28.8 mm

DALI

Constant Current
220-240VAC



20W CLASSIC SERIES

- Max Power: 20W
- Output Current: 150-1050mA
- Output Voltage: 2-40V
- Cut-out Ø: 50mm
- Programming: FluxTool
- DALI-2 DT6
- LEDcode2
- Strain Relief
- CE/ENEC/UKCA

CASAMBI

LEDcode2



EC0240A

- Min Dim Level: 1%
- 160.8 x 41.5 x 30.5 mm



ECOdrive

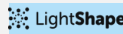
SL0240A

- Min Dim Level: 0.1%
- 160.8 x 41.5 x 30.5 mm



SOLOdrive

SL20MA-E2Z0D

- Min Dim Level: 0.1%
- Dim to Warm  LightShape
- 2x LED Output
- 183.4 x 41.3 x 30 mm



SOLOdrive

DALI

Constant Current
220-240VAC



20W CLASSIC SERIES

- Max Power: 20W
- Output Current: 150-1050mA
- Output Voltage: 2-40V
- Cut-out Ø: 50mm
- Programming: FluxTool
- LEDcode2
- Strain Relief
- CE/ENEC/UKCA

CASAMBI

LEDcode2



DUALdrive



DL20MA-E2Z0D

- DALI-2 DT6
- Tunable White LightShape
- Min Dim Level: 0.1%
- 2x LED Output
- 2x DALI Address
- 183.4 x 41.3 x 30 mm

DL20MA-E2Z0C

- DALI-2 DT8(Tc)
- Tunable White LightShape
- Min Dim Level: 0.1%
- 2x LED Output
- 183.4 x 41.3 x 30 mm

DALI

Constant Current
220-240VAC



20W CLASSIC SERIES

- Max Power: 20W
- Output Current: 150-1050mA
- Output Voltage: 2-40V
- Cut-out Ø: 50mm
- Programming: FluxTool
- DALI-2 DT6
- LEDcode2
- Built-in Version
- CE/ENEC/UKCA

CASAMBI

LEDcode2



EC0240M

- Min Dim Level: 1%
- 128.5 x 41.5 x 30.5 mm



ECOdrive

SL0240M

- Min Dim Level: 0.1%
- 128.5 x 41.5 x 30.5 mm



SOLOdrive

SL20M-E2Z0D

- Min Dim Level: 0.1%
- Dim to Warm LightShape
- 2x LED Output
- 149.6 x 41.3 x 30 mm



SOLOdrive

DALI

Constant Current
220-240VAC



20W CLASSIC SERIES

- **Max Power:** 20W
- **Output Current:** 150-1050mA
- **Output Voltage:** 2-40V
- **Cut-out Ø:** 50mm
- **Programming:** FluxTool
- **LEDcode2**
- **Built-in Version**
- **CE/ENEC/UKCA**

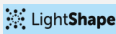
CASAMBI **LEDcode2**



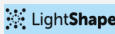
DUALdrive



DL20M-E2Z0D

- DALI-2 DT6
- Tunable White 
- Min Dim Level: 0.1%
- 2x LED Output
- 2x DALI Address
- 149.6 x 41.3 x 30 mm

DL20M-E2Z0C

- DALI-2 DT8(Tc)
- Tunable White 
- Min Dim Level: 0.1%
- 2x LED Output
- 149.6 x 41.3 x 30 mm

DALI

Constant Current
120-277VAC



20W U SERIES

- **Max Power:** 20W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **280 x 30 x 21 mm**
- **Metal Housing**
- **LEDcode2**
- **CE/ENEC/UKCA**

CASAMBI

LEDcode2



EC0265U

- Min Dim Level: 1%
- DALI-2 DT6

ECOdrive



SL0260U

- Min Dim Level: 0.1%
- DALI-2 DT6
- Dim to Warm LightShape
- 2x LED Output

SL0265U

- Min Dim Level: 0.1%
- DALI-2 DT6

SOLOdrive



DL0260U

- Min Dim Level: 0.1%
- DALI-2 DT6, 2x DALI Address
- Tunable White LightShape
- 2x LED Output

DL0262U

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White LightShape
- 2x LED Output

DUALdrive



DALI

Constant Current
120-277VAC



22W SFF SERIES

- Max Power: 22W
- Output Current: 150-950mA
- Output Voltage: 2-42V
- Programming: FluxTool
- DALI-2 DT6
- LEDcode2
- CE/ENEC

CASAMBI **LEDcode2**



EC22B-M1Z0D

- Min Dim Level: 1%
- 98 x 32 x 25 mm
- Bottom feed

SL22B-M1Z0D

- Min Dim Level: 0.1%
- 98 x 32 x 25 mm
- Bottom feed



EC22S-M1Z0D

- Min Dim Level: 1%
- 112.5 x 98 x 32 mm
- Side feed (with flanges)

SL22S-M1Z0D

- Min Dim Level: 0.1%
- 112.5 x 98 x 32 mm
- Side feed (with flanges)



EC22S-M1Z1D

- Min Dim Level: 1%
- 98 x 32 x 25 mm
- Side feed (no flanges)

SL22S-M1Z1D

- Min Dim Level: 0.1%
- 98 x 32 x 25 mm
- Side feed (no flanges)

DALI

Constant Current
120-277VAC



30W CLASSIC SERIES

- **Max Power:** 30W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Cut-out Ø:** 68mm
- **Programming:** FluxTool
- **DALI-2 DT6**
- **LEDcode2**
- **210 x 41 x 34 mm**
- **CE/ENEC/UKCA**

CASAMBI LEDcode2 

EC0360A

- Min Dim Level: 1%
- Strain Relief

ECOdrive



SL0360A

- Min Dim Level: 0.1%
- Strain Relief

SOLOdrive



DALI

Constant Current
120-277VAC



30W S/B/L SERIES

- Max Power: 30W
- Metal Housing
- Output Current: 150-1400mA
- Output Voltage: 2-55V
- Programming: FluxTool
- DALI-2 DT6
- LEDcode2
- CE/ENEC/UKCA

CASAMBI LEDcode2 DALI2



EC0360S

- Min Dim Level: 1%
- Side Feed
- 130 x 72.4 x 29 mm

SL0360S

- Min Dim Level: 0.1%
- Side Feed
- 130 x 72.4 x 29 mm



EC0360B

- Min Dim Level: 1%
- Bottom Feed
- 130 x 72 x 35 mm

SL0360B

- Min Dim Level: 0.1%
- Bottom Feed
- 130 x 72 x 35 mm



EC0365L

- Min Dim Level: 1%
- 320 x 30.5 x 28.5 mm

SL0365L

- Min Dim Level: 0.1%
- 320 x 30.5 x 28.5 mm

DALI

Constant Current
48VDC



32W TRACK SERIES (STUCCHI)

- Max Power: 32W
- Output Current: 150-1050mA
- Output Voltage: 9-40V
- Programming: FluxTool
- LEDcode2
- Bare PCB for Stucchi Multisystem
- 136.4 x 14.5 x 12 mm
- Easy Connectors / Blades
- CE/ENEC/UKCA

CASAMBI LEDcode2 DALI2



EC32P-D1Z0D

- Min Dim Level: 1%
- DALI-2 DT6

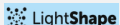
SL32P-D1Z0D

- Min Dim Level: 0.1%
- DALI-2 DT6

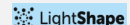
DL32P-D2Z0D

- Min Dim Level: 0.1%
- DALI-2 DT6
- Tunable White 
- 2x LED Output
- 2x DALI Address

SL32P-D2Z0D

- Min Dim Level: 0.1%
- DALI-2 DT6
- Dim to Warm 
- 2x LED Output

DL32P-D2Z0C

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White 
- 2x LED Output

DALI

Constant Current
120-277VAC



50W COMPACT SERIES

- Max Power: 50W
- Output Current: 150-1400mA
- Output Voltage: 2-55V
- Programming: FluxTool
- 153 x 76 x 31 mm
- Strain Relief
- LEDcode2
- CE/ENEC/UKCA

CASAMBI

LEDcode2

Pulse
dimming



ECOdrive



EC0560A

- Min Dim Level: 1%
- DALI-2 DT6
- Pulse Dim

SOLOdrive



SL0560A

- Min Dim Level: 0.1%
- DALI-2 DT6
- Dim to Warm LightShape
- 2x LED Output

SL0563A

- Min Dim Level: 0.1%
- DALI-2 DT6
- Pulse Dim

DUALdrive



DL0560A

- Min Dim Level: 0.1%
- DALI-2 DT6, 2x DALI Address
- Tunable White LightShape
- 2x LED Output

DL0562A

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White LightShape
- 2x LED Output

DALI

Constant Current
120-277VAC



50W COMPACT SERIES

- **Max Power:** 50W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **130 x 76 x 30 mm**
- **LEDcode2**
- **CE/ENEC/UKCA**

CASAMBI

LEDcode2

Pulse
dimming



EC0560S

- Min Dim Level: 1%
- DALI-2 DT6
- Pulse Dim



ECOdrive

SL0560S

- Min Dim Level: 0.1%
- DALI-2 DT6
- Dim to Warm LightShape
- 2x LED Output

SL0563S

- Min Dim Level: 0.1%
- DALI-2 DT6
- Pulse Dim



SOLOdrive

DL0560S

- Min Dim Level: 0.1%
- DALI-2 DT6, 2x DALI Address
- Tunable White LightShape
- 2x LED Output

DL0562S

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White LightShape
- 2x LED Output



DUALdrive

DALI

Constant Current
120-277VAC



50W U SERIES

- **Max Power:** 50W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **444 x 30 x 21 mm**
- **Metal housing**
- **LEDcode2**
- **CE/ENEC/UKCA**

CASAMBI

LEDcode2

Pulse
dimming



SOLOdrive



SL0560U

- Min Dim Level: 0.1%
- DALI-2 DT6
- Dim to Warm
- 2x LED Output

SL0565U

- Min Dim Level: 0.1%
- DALI-2 DT6

DUALdrive



DL0560U

- Min Dim Level: 0.1%
- DALI-2 DT6
- Tunable White
- 2x DALI address
- 2x LED Output

DL0562U

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White
- 2x LED Output

DALI

Constant Current
120-277VAC



50W L SERIES

- **Max Power:** 50W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **320 x 30 x 26 mm**
- **Metal Housing**
- **LEDcode2**
- **CE/ENEC/UKCA**



SL50L-M2Z0D

- Min Dim Level: 0.1%
- DALI-2 DT6
- Dim to Warm LightShape
- 2x LED Output

SOLOdrive



DL50L-M2Z0D

- Min Dim Level: 0.1%
- DALI-2 DT6
- Tunable White LightShape
- 2x DALI address
- 2x LED Output

DL50L-M2Z0C

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White LightShape
- 2x LED Output

DUALdrive



DALI

Constant Current
120-277VAC



75W L SERIES

- **Max Power:** 75W
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **424 x 30.2 x 26.8 mm**
- **CE/ENEC/UKCA**
- **LEDcode 2**

CASAMBI

LEDcode2



ECOdrive



EC75L-M1MOD

- Min Dim Level: 1%
- DALI-2 DT6
- Output Current: 700-2100mA

SOLOdrive



SL75L-M1MOD

- Min Dim Level: 0.1%
- DALI-2 DT6
- Output Current: 700-2100mA

SL75L-M2A0D

- Min Dim Level: 0.1%
- Dim to Warm LightShape
- DALI-2 DT6 (2x LED Output)
- Output Current: 150-1400mA

DUALdrive



DL75L-M2A0D

- Min Dim Level: 0.1%
- DALI-2 DT6 (2x LED Output)
- Tunable White LightShape
- 2x DALI Address
- Output Current: 150-1400mA

DL75L-M2A0C

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White LightShape
- 2x LED Output
- Output Current: 150-1400mA

DALI

Constant Current
120-277VAC



94W L SERIES

- **Max Power:** 94W
- **Output Voltage:** 33-55V
- **Output Current:** 250-2100mA
- **Programming:** FluxTool
- **2x LED Output**
- **LEDcode2**
- **424 x 30.2 x 26.8 mm**
- **CE/ENEC/UKCA**

CASAMBI

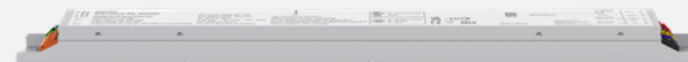
LEDcode2



SL94L-M2A0D

- Min Dim Level: 0.1%
- DALI-2 DT6
- Dim to Warm

SOLOdrive



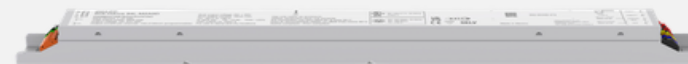
DL94L-M2A0D

- Min Dim Level: 0.1%
- DALI-2 DT6
- Tunable White
- 2x DALI address

DL94L-M2A0C

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White

DUALdrive



DALI

Constant Current
120-277VAC



100W S SERIES

- **Max Power:** 100W
- **Output Voltage:** 2-55V
- **Output Current:** 150-1400mA
- **Programming:** FluxTool
- **230 x 80 x 30 mm**
- **2x LED Output**
- **LEDcode2**
- **CE/ENEC/UKCA**

CASAMBI

LEDcode2



ECOdrive



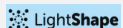
EC1065S

- Min Dim Level: 1%
- DALI-2 DT6

SOLOdrive



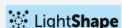
SL1065S

- Min Dim Level: 0.1%
- DALI-2 DT6
- Dim to Warm 

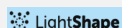
DUALdrive



DL1065S

- Min Dim Level: 0.1%
- DALI-2 DT6
- Tunable White 
- 2x DALI Address

DL1062S

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White 

DALI

Constant Current
120-277VAC



100W M SERIES

- **Max Power:** 100W
- **Output Voltage:** 2-55V
- **Output Current:** 150-1400mA
- **Programming:** FluxTool
- **370 x 41 x 30 mm**
- **2x LED Output**
- **LEDcode2**
- **CE/ENEC/UKCA**

CASAMBI

LEDcode2



EC1065M

- Min Dim Level: 1%
- DALI-2 DT6

ECOdrive



SL1065M

- Min Dim Level: 0.1%
- DALI-2 DT6
- Dim to Warm

SOLOdrive



DL1065M

- Min Dim Level: 0.1%
- DALI-2 DT6
- Tunable White
- 2x DALI Address

DL1062M

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White

DUALdrive



DALI

Constant Voltage
12-24VDC



200W DC2DC SERIES

- **Max Power:** 200W
- **Output Voltage:** 12-24V
- **Max Output Current:** 8A
- **Programming:** FluxTool
- **LEDcode2**
- **2x LED Output**
- **153 x 50 x 23 mm**
- **CE/ENEC/UKCA**

CASAMBI

LEDcode2



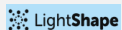
LINEARdrive



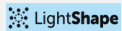
LIN200D-D2Z1D

- Min Dim Level: 0.1%
- DALI-2 DT6
- Dim to Warm

LIN200D-D2Z2C

- Min Dim Level: 0.1%
- DALI-2 DT8(Tc)
- Tunable White 

LIN200D-D2Z2D

- Min Dim Level: 0.1%
- DALI-2 DT6
- Tunable White 
- 2x DALI Address

Restaurant at Sea
The Netherlands
Credit: MoreSenz



DMXRDM



DALI/DMX

Constant Voltage

120-277VAC



100W LINEAR DRIVE SERIES

- Max Power: 100W
- Output Voltage: 12/24V
- Max Output Current: 4x2A
- DALI Version-1
- 4x LED Output
- Min Dim Level: 0.1%
- 1-4x DALI or DMX Addresses
- CE/ENEC/UKCA



LIN100A

- Metal/Plastic Housing
- Strain Relief
- 388 x 42 x 30 mm



LIN100M

- Metal Housing
- 370 x 41 x 30 mm



LIN100S

- Metal Housing
- 230 x 80 x 30 mm

DALI/DMX

Constant Current
120-277VAC



100W POWERDRIVE SERIES

- **Max Power:** 100W
- **Output Voltage:** 2-57V
- **Max Output Current:** 200-1050mA
- **DALI Version-1**
- **4x LED Output**
- **Min Dim Level:** 0.1%
- **1-4x DALI or DMX Addresses**
- **CE/ENEC/UKCA**

DMX
RDM



PW1060A

- Metal/Plastic Housing
- Strain Relief
- 388 x 42 x 30 mm



PWR106M

- Metal Housing
- 370 x 41 x 30 mm



PWR106S

- Metal Housing
- 230 x 80 x 30 mm



DALI/DMX

Constant Current
12-32VDC



180W DC2DC SERIES

- Max Power: 180W
- Output Voltage: Vinut - 1V
- Output Current: 200-1400mA
- DALI Version-1 and DMX
- 4x LED Output
- 1-4x DALI or DMX Addresses
- Stand-alone User Modes: COLOUR & SHOW
- Strain Relief
- CE



POWERdrive



PWR180D

- Min Dim Level: 0.1%
- 193 x 50 x 23 mm

DALI/DMX

Constant Current
120-277VAC



600W POWERDRIVE SERIES

- Max Power: 600W
- Output Voltage: 15-48V
- Max Output Current: 200-1050mA
- DALI Version - 1
- 32x LED Output
- 1-4x DALI, 1-32x DMX Addresses or 1x 0-10V
- 19" Rackmount Size
- Metal Housing
- CE/ENEC/UKCA

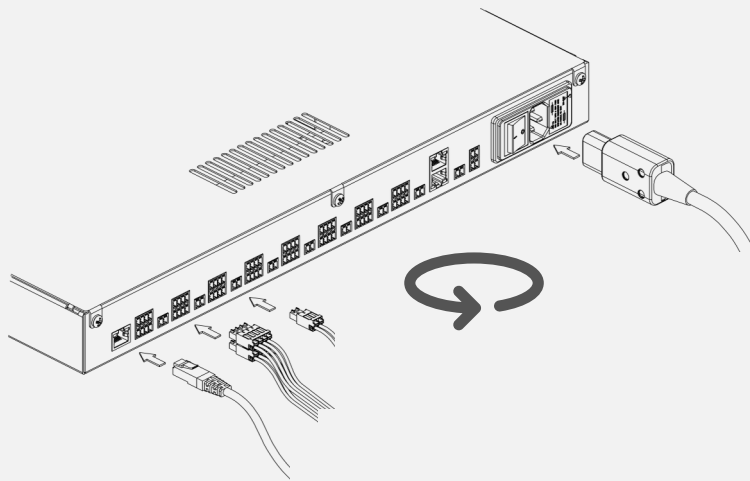
DMXRDM



PW6060R

- Min Dim Level: 0.1%
- 428 x 329 x 45 mm

POWERdrive



DALI/DMX

Constant Voltage

12-48VDC



720W DC2DC SERIES

- Max Power: 720W
- Max Output Current: 4 x 6A
- DALI Version-1 and DMX
- 4x LED Output
- 1-4x DALI or DMX Addresses
- Stand-alone User Modes: COLOUR & SHOW
- Strain Relief
- CE/ENEC/UKCA

DMXRDM



LINEARdrive



LIN720D

- Min Dim Level: 0.1%
- 153 x 50 x 23 mm



*Hi Tech & Digital Centre at South Devon College
United Kingdom
Credit: Tom Davey*

DMXRDM

DMX

Constant Current
120-277VAC



50W POWERDRIVE SERIES

- **Max Power:** 50W
- **Output Voltage:** 2-55V
- **Output Current:** 200-1400mA
- **Min Dim Level:** 0.1%
- **Programming:** FluxTool
- **4x LED Output**
- **1-4x DMX Address**
- **CE/ENEC/UKCA**

DMXRDM



PW50S-M4Z0X

- Metal Housing
- 130 x 76 x 30 mm



PW50SA-M4Z0X

- Metal/Plastic Housing
- Strain Relief
- 153 x 76 x 31 mm



PW50U-M4Z0X

- Metal Housing
- 444 x 30 x 21 mm

DMX

Constant Current
120-277VAC



100W POWERDRIVE SERIES

- **Max Power:** 100W
- **Output Voltage:** 2-57V
- **Output Current:** 200-1050mA
- **Min Dim Level:** 0.1%
- **Programming:** FluxTool
- **4x LED Output**
- **1-4x DMX Address**
- **Metal Housing**
- **CE/ENEC/UKCA**

DMXRDM

PW1061M

- 370 x 41 x 30 mm



PW1061S

- 230 x 80 x 30 mm



DMX

Constant Current
12-32VDC



45W DC2DC SERIES

- **Max Power:** 45W
- **Output Voltage:** $V_{input} - 1V$
- **Output Current:** 200-1400mA
- **4x LED Output, Single Current Source**
- **1-4x DMX Addresses**
- **Stand-alone User Modes:** COLOUR & SHOW
- **Strain Relief**
- **CE**

DMXRDM



ECO045D

- **Min Dim Level:** 0.1%
- **153 x 50 x 23 mm**

LED output wiring



DMX

Constant Voltage

12-24VDC



200W DC2DC SERIES

- Max Power: 180-200W
- Min Dim Level: 0.1%
- 153 x 50 x 23 mm
- CE/ENEC/UKCA

DMXRDM

LIN180D

- Max Power: 180W
- Max Output Current: 6A (2A per LED output)
- 4x LED Output
- 1-4 DMX Address

LINEARdrive



LIN212D

- Max Power: 200W
- Max Output Current: 8A
- 2x LED Output
- 1x DMX Address

LIN222D

- Max Power: 200W
- Max Output Current: 8A
- 2x LED Output
- 2 DMX Address

LINEARdrive





eldoLED

Four Seasons Bangkok at Chao Phraya River
Lighting Designer: Stephen Gough, Peggy Tan
Photographer: Sven Ellsworth

0-10V

0-10V

Constant Current
120-277VAC



10W COMPACT SERIES

- **Max Power:** 10W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **Metal Housing**
- **CE/ENEC/UKCA**

0-10V



EC0161B

- Min Dim Level: 1%
- Bottom Feed
- 130 x 72 x 35 mm

SL0161B

- Min Dim Level: 0.1%
- Bottom Feed
- 130 x 72 x 35 mm

EC0161S

- Min Dim Level: 1%
- Side Feed
- 130 x 72 x 29 mm

SL0161S

- Min Dim Level: 0.1%
- Side Feed
- 130 x 72 x 29 mm

0-10V

Constant Current
120-277VAC



12W SFF SERIES

- **Max Power:** 12W
- **Output Current:** 150-950mA
- **Output Voltage:** 2-42V
- **Programming:** FluxTool
- **CE/ENEC**

0-10V

EC12B-M1Z0A

- Min Dim Level: 1%
- 98 x 32 x 25 mm
- Bottom feed

SL12B-M1Z0A

- Min Dim Level: 0.1%
- 98 x 32 x 25 mm
- Bottom feed



EC12S-M1Z0A

- Min Dim Level: 1%
- 112.5 x 98 x 32 mm
- Side feed (with flanges)

SL12S-M1Z0A

- Min Dim Level: 0.1%
- 112.5 x 98 x 32 mm
- Side feed (with flanges)



EC12S-M1Z1A

- Min Dim Level: 1%
- 98 x 32 x 25 mm
- Side feed (no flanges)

SL12S-M1Z1A

- Min Dim Level: 0.1%
- 98 x 32 x 25 mm
- Side feed (no flanges)



0-10V

Constant Current
220-240VAC



20W COMPACT SERIES

- **Max Power:** 20W
- **Output Current:** 150-1050mA
- **Output Voltage:** 2-40V
- **Cut-out Ø:** 45mm
- **Programming:** FluxTool
- **CE/ENEC/UKCA**

0-10V

ECOdrive



EC20CA-E1Z0A

- Min Dim Level: 1%
- Strain Relief
- 150.5 x 42.1 x 27.9 mm

SOLOdrive



SL20CA-E1Z0A

- Min Dim Level: 0.1%
- Strain Relief
- 150.5 x 42.1 x 27.9 mm

0-10V

Constant Current
220-240VAC



20W CLASSIC SERIES

- **Max Power:** 20W
- **Output Current:** 150-1050mA
- **Output Voltage:** 2-40V
- **Cut-out Ø:** 50mm
- **Programming:** FluxTool
- **CE/ENEC/UKCA**

0-10V

EC0241A

- Min Dim Level: 1%
- Strain Relief

SL0241A

- Min Dim Level: 0.1%
- Strain Relief



EC0241M

- Min Dim Level: 1%
- Built-in version

SL0241M

- Min Dim Level: 0.1%
- Built-in version



0-10V

Constant Current
120-277VAC



22W SFF SERIES

- **Max Power:** 22W
- **Output Current:** 150-950mA
- **Output Voltage:** 2-42V
- **Programming:** FluxTool
- **CE/ENEC**

0-10V



EC22B-M1Z0A

- Min Dim Level: 1%
- 98 x 32 x 25 mm
- Bottom feed

SL22B-M1Z0A

- Min Dim Level: 0.1%
- 98 x 32 x 25 mm
- Bottom feed



EC22S-M1Z0A

- Min Dim Level: 1%
- 112.5 x 98 x 32 mm
- Side feed (with flanges)

SL22S-M1Z0A

- Min Dim Level: 0.1%
- 112.5 x 98 x 32 mm
- Side feed (with flanges)



EC22S-M1Z1A

- Min Dim Level: 1%
- 98 x 32 x 25
- Side feed (no flanges)

SL22S-M1Z1A

- Min Dim Level: 0.1%
- 98 x 32 x 25 mm
- Side feed (no flanges)

0-10V

Constant Current
120-277VAC



20W U SERIES

- **Max Power:** 20W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **Metal Housing**
- **280 x 30 x 21 mm**
- **CE/ENEC/UKCA**

0-10V

EC0266U

- Min Dim Level: 1%

ECOdrive



SL0261U

- Min Dim Level: 0.1%
- Dim to Warm  **LightShape**
- 2x LED Output

SL0266U

- Min Dim Level: 0.1%

SOLOdrive



0-10V

Constant Current
120-277VAC



30W CLASSIC SERIES

- **Max Power:** 30W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Cut-out Ø:** 68mm
- **Programming:** FluxTool
- **210 x 41 x 34 mm**
- **CE/ENEC/UKCA**

0-10V

ECOdrive



EC0361A

- Min Dim Level: 1%
- Strain Relief

SOLOdrive



SL0361A

- Min Dim Level: 0.1%
- Strain Relief

0-10V

Constant Current

120-277VAC



30W S/B/U SERIES

- **Max Power:** 30W
- **Metal Housing**
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **CE/ENEC/UKCA**

0-10V

EC0361S

- Min Dim Level: 1%
- Side Feed
- 130 x 72.4 x 29 mm

SL0361S

- Min Dim Level: 0.1%
- Side Feed
- 130 x 72.4 x 29 mm



EC0361B

- Min Dim Level: 1%
- Bottom Feed
- 130 x 72 x 35 mm

SL0361B

- Min Dim Level: 0.1%
- Bottom Feed
- 130 x 72 x 35 mm



EC0366U

- Min Dim Level: 1%
- AUX
- 280 x 30 x 21 mm

SL0366U

- Min Dim Level: 0.1%
- AUX
- 280 x 30 x 21 mm



0-10V

Constant Current
120-277VAC



50W COMPACT SERIES

- **Max Power:** 50W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **153 x 76 x 31 mm**
- **Strain Relief**
- **CE/ENEC/UKCA**

0-10V

ECOdrive



EC0561A

- **Min Dim Level:** 1%

SOLOdrive



SL0561A

- **Min Dim Level:** 0.1%
- **Dim to Warm** 
- **2x LED Output**

SL0564A

- **Min Dim Level:** 0.1%

0-10V

Constant Current
120-277VAC



50W COMPACT SERIES

- **Max Power:** 50W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **Metal Housing**
- **130 x 76 x 30 mm**
- **CE/ENEC/UKCA**

0-10V

EC0561S

- Min Dim Level: 1%
- 1x LED output



ECOdrive

SL0561S

- Min Dim Level: 0.1%
- Dim to Warm LightShape
- 2x LED Output

SL0564S

- Min Dim Level: 0.1%
- 1x LED output



SOLOdrive

DL0561S

- Min Dim Level: 0.1%
- Tunable White LightShape
- 2x LED Output
- 2x 0-10V Input (Intensity & CCT)
- CE/UKCA only



DUALdrive

0-10V

Constant Current
120-277VAC



50W U SERIES

- **Max Power:** 50W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **Metal Housing**
- **440 x 30 x 21 mm**
- **CE/ENEC/UKCA**

0-10V

ECODrive



EC0566U

- Min Dim Level: 0.1%
- 1x LED output

SOLOdrive



SL0561U

- Min Dim Level: 0.1%
- Dim to Warm 
- 2x LED Output

SL0566U

- Min Dim Level: 0.1%
- 1x LED output

0-10V

Constant Current
120-277VAC



50W L SERIES

- **Max Power:** 50W
- **Output Current:** 150-1400mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **Metal Housing**
- **320 x 30 x 26 mm**
- **CE/ENEC/UKCA**

0-10V

SOLOdrive

SL50L-M2Z0A

- Min Dim Level: 0.1%
- Dim to Warm  **LightShape**
- 2x LED Output



0-10V

Constant Current
120-277VAC



75W L SERIES

- **Max Power:** 50W
- **Output Current:** 700-2100mA
- **Output Voltage:** 2-55V
- **Programming:** FluxTool
- **Metal Housing**
- **424 x 30.2 x 26.8 mm**
- **CE/ENEC/UKCA**

0-10V



EC75L-M1M0A

- Min Dim Level: 1%

SL75L-M1M0A

- Min Dim Level: 0.1%

0-10V

Constant Current
120-277VAC



100W M/S SERIES

- **Max Power:** 100W
- **Output Voltage:** 2-55V
- **Output Current:** 150-1400mA
- **Programming:** FluxTool
- **2x LED Output**
- **Metal Housing**
- **CE/ENEC/UKCA**

0-10V

EC1066S

- Min Dim Level: 1%
- 230 x 80 x 30 mm

SL1066S

- Min Dim Level: 0.1%
- Dim to Warm 
- 230 x 80 x 30 mm



EC1066M

- Min Dim Level: 1%
- 370 x 41 x 30 mm

SL1066M

- Min Dim Level: 0.1%
- Dim to Warm 
- 370 x 41 x 30 mm



0-10V

Constant Voltage
12-24VDC



200W DC2DC SERIES

- **Max Power:** 200W
- **Max Output Current:** 8A
- **Programming:** None
- **2x LED Output**
- **153 x 50 x 23 mm**
- **CE/ENEC/UKCA**

0-10V

LINEARdrive



LIN211D

- **Min Dim Level:** 0.1%
- **To be ordered with Linear or Logarithmic dimming curve**



*The Royal Academy
United Kingdom
Credit: James Newton*

CASAMBI

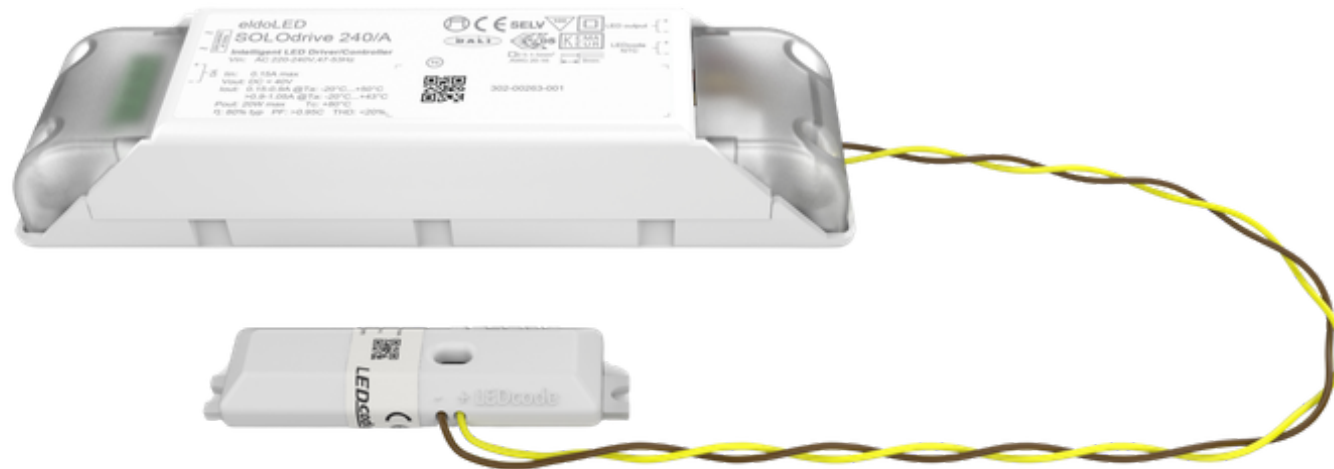
Connectivity with LEDcode2

CASAMBI LEDcode2

eldoLED BT radios are equipped with a LEDcode2 connection and are fully compatible with our DALI-2 drivers — enabling smart, efficient, and flexible lighting control.

The core of this integration is LEDcode2, eldoLED's proprietary digital communication protocol and low-voltage interface.

Designed for low energy consumption — LEDcode2 creates a cost-effective communication bus between eldoLED drivers and peripheral devices such as Casambi radios and sensors, and room control units. This interface simplifies system architecture, making it ideal for connected lighting solutions.



Wireless



- **Works with:**
 - ECOdrive drivers (dim down to 1%)
 - SOLOdrive drivers (dim down to 0.1%)
 - DUALdrive drivers (Tunable White using DALI-2 DT6 or DALI-2 DT8(Tc))
- **Requires LEDcode2 on LED driver for control and power**
- **CE/ENEC/UKCA**

Radios



BT-L1E-1w

- Linear form-factor
- Pre-wired
- IP20

BT-L1E-1x

- Linear form-factor
- Push-in connector
- IP20



BT-S1E

- Flush-mount
- Pre-wired
- IP20

Sensors



BT-Z2E-3x

- Zhaga book 20 form-factor
- 3 meter mounting height
- IP20

BT-Z2E-6x

- Zhaga book 20 form-factor
- 6 meter mounting height
- IP20



BT-Z6E-3x

- Zhaga book 20 form-factor
- 3 meter mounting height
- IP66

BT-Z6E-6x

- Zhaga book 20 form-factor
- 6 meter mounting height
- IP66



eldoLED



*Restaurant at Sea
The Netherlands
Credit: MoreSenz*

Programming Tools

eldoLED[®] studio



FluxTool

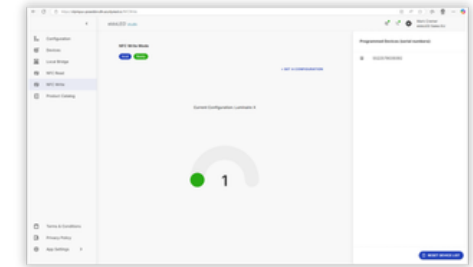
eldoLED studio

Wireless & Wired

NFC PROGRAMMING

- Works with all NFC compatible LED drivers from eldoLED
- Windows compatible software
- Wireless programming with FEIG NFC Scanner
- Wired programming with UART Programming Bridge
- Download software at www.eldoLEDstudio.com

eldoLED[®] studio



FEIG NFC Scanner

- Table-top NFC scanner for wireless programming of LED drivers



Nano Programming Kit

- USB to UART cable for wired connection to LED driver
- Mounting clamp included for 12W Nano driver family

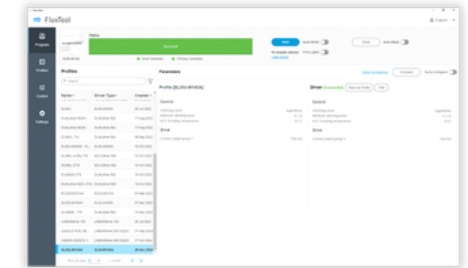


Programming Bridge

- USB to UART cable for wired connection to LED driver

LEDcode PROGRAMMING

- Works with all LEDcode compatible LED drivers
- Windows & MacOS compatible software
- Programming without mains required (TOOLbox Adapter)
- Download software at www.eldoLED.com



TLU20504

- TOOLbox Pro
- USB to LEDcode device for programming



TLA20501

- TOOLbox Adapter
- Required for programming without mains



Programming Handheld

- Connect to TOOLbox Pro and Adapter for easy programming





eldoLED



*Acropolis Athens
Greece*

Credit: Gavriil Papadiotis (www.gavriilux.com)

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V1.5.260911



*Château de Versailles
France*

eldoLED

Notes

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