

D4i, DEXAL, AstroDIM, StepDIM - constant current LED drivers



- DEXAL interface based on DALI-2 communication
- Available with different wattage: 40 W, 75 W, 110 W, 165 W
- Current output range: 70...1,050 mA
- AstroDIM for autonomous dimming with five independent levels (astro, time mode)
- Standby power consumption: < 0.5 W
- Integrated customizable thermal management (Driver Guard)
- Constant Lumen Output (CLO)

- For Zhaga Book18 Luminaires and D4i certified incl. Parts 25x + AUX
- Electrical interface and data communication fully based on open standards
- Fully programmable via software (DALI Interface, NFC)
- Low luminous efficacy tolerance through low output current tolerance of $\pm 3\%$
- High surge protection: up to 10 kV (1 pulse) in protection class I or II
- Lifetime: up to 100,000 h (depending on T_c temperature, max. 10 % failure rate)
- Mains input undervoltage protection
- Very high efficiency
- Fulfill safety requirement due to overload, overtemperature, Hot Plug protection



Product family datasheet

Areas of application

- Street and urban lighting
- Industry
- Suitable for outdoor applications in luminaires with IP > 54
- Suitable for use in outdoor luminaires of protection class I and II

Product family datasheet

Technical data

Product description	Electrical data					
	Nominal voltage	Input voltage AC	Input voltage DC	Nominal current	Mains frequency	Power factor λ
OT DX 40/220...240/1A0 DIMA LT2 E	220...240 V	198...264 V ¹⁾	176...276 V ²⁾	022 A	0/50/60 Hz ²⁾	059C099 ³⁾
OT DX 75/220...240/1A0 DIMA LT2 E	220...240 V	198...264 V ¹⁾	176...276 V ²⁾	0.39 A	0/50/60 Hz ²⁾	0.54C...0.99 ³⁾
OT DX 110/220...240/1A0 DIMA LT2 E	220...240 V	198...264 V ¹⁾	176...276 V ²⁾	053 A	0/50/60 Hz ²⁾	073C099 ³⁾
OT DX 165/220...240/1A0 DIMA LT2 E	220...240 V	198...264 V ¹⁾	176...276 V ²⁾	078 A	0/50/60 Hz ²⁾	077C099 ³⁾

Product description	Total harmonic distortion	Device power loss	Inrush current	Max. ECG no. on circuit breaker 10 A (B)	Max. ECG no. on circuit breaker 16 A (B)	Max. ECG no. on circuit breaker 25 A (B)
OT DX 40/220...240/1A0 DIMA LT2 E	< 10 % ⁴⁾	4.5 W ⁵⁾	26 A ⁶⁾	17 ⁷⁾	28 ⁷⁾	44 ⁷⁾
OT DX 75/220...240/1A0 DIMA LT2 E	< 10 % ⁴⁾	5.3 W ⁵⁾	54 A ²³⁾	8 ⁷⁾	12 ⁷⁾	20 ⁷⁾
OT DX 110/220...240/1A0 DIMA LT2 E	< 10 % ⁴⁾	8.0 W ⁵⁾	65 A ²⁵⁾	7 ⁷⁾	12 ⁷⁾	19 ⁷⁾
OT DX 165/220...240/1A0 DIMA LT2 E	< 10 % ⁴⁾	13 W ⁵⁾	77 A ⁶⁾	5 ⁷⁾	9 ⁷⁾	14 ⁷⁾

Product description	Surge capability (L/N-Ground)	Surge capability (L-N)	Nominal output power	Maximum output power	Efficiency in full-load
OT DX 40/220...240/1A0 DIMA LT2 E	10 kV ⁸⁾	6 kV ⁹⁾	40 W ¹⁰⁾	40 W	89 % ¹¹⁾
OT DX 75/220...240/1A0 DIMA LT2 E	10 kV ⁸⁾	6 kV ⁹⁾	75 W ¹⁰⁾	75 W	93 % ¹¹⁾
OT DX 110/220...240/1A0 DIMA LT2 E	10 kV ⁸⁾	6 kV ⁹⁾	110 W ¹⁰⁾	110 W	93 % ¹¹⁾
OT DX 165/220...240/1A0 DIMA LT2 E	10 kV ⁸⁾	6 kV ⁹⁾	165 W ¹⁰⁾	165 W	94 % ¹¹⁾

Product description	Nominal output current	Default output current	Output current tolerance	Output ripple current (100 Hz)	Output PSTLM
OT DX 40/220...240/1A0 DIMA LT2 E	200...1050 mA	700 mA	± 3 % ¹²⁾	10 %	≤ 1
OT DX 75/220...240/1A0 DIMA LT2 E	200...1050 mA	700 mA	± 3 % ¹²⁾	10 %	≤ 1
OT DX 110/220...240/1A0 DIMA LT2 E	200...1050 mA	700 mA	± 3 % ¹²⁾	10 %	
OT DX 165/220...240/1A0 DIMA LT2 E	200...1050 mA	700 mA	± 3 % ¹²⁾	10 %	

Product family datasheet

Product description	Output SVM	Minimum output current	Galvanic isolation	Output current LEDset shorted
OT DX 40/220...240/1A0 DIMA LT2 E	≤0.4	70 mA	SELV	Not allowed
OT DX 75/220...240/1A0 DIMA LT2 E	≤0.4	70 mA	SELV	Not allowed
OT DX 110/220...240/1A0 DIMA LT2 E		70 mA	Double	Not allowed
OT DX 165/220...240/1A0 DIMA LT2 E		70 mA	Double	Not allowed

Product description	Output current LEDset open	Auxiliary Power Supply	U-OUT (working voltage)	Nominal input voltage (SD port)	Nominal output voltage
OT DX 40/220...240/1A0 DIMA LT2 E	70 mA	24 V ¹³⁾	60 V	220...240 V ¹⁴⁾	15...56 V
OT DX 75/220...240/1A0 DIMA LT2 E	70 mA	24 V ¹³⁾	120 V	220...240 V ¹⁴⁾	35...115 V
OT DX 110/220...240/1A0 DIMA LT2 E	70 mA	24 V ¹³⁾	250 V	220...240 V ¹⁴⁾	75...220 V
OT DX 165/220...240/1A0 DIMA LT2 E	70 mA	24 V ¹³⁾	300 V	220...240 V ¹⁴⁾	130...260 V

Product description	Dimensions & weight				
	Length	Width	Height	Mounting hole spacing, length	Product weight
OT DX 40/220...240/1A0 DIMA LT2 E	1330 mm	770 mm	400 mm	122.5 mm	23500 g
OT DX 75/220...240/1A0 DIMA LT2 E	150.0 mm	90.0 mm	40.0 mm	134.0 mm	335.00 g
OT DX 110/220...240/1A0 DIMA LT2 E	1700 mm	1000 mm	400 mm	160.0 mm	99800 g
OT DX 165/220...240/1A0 DIMA LT2 E	1700 mm	1000 mm	400 mm	160.0 mm	105000 g

Product description	Cable cross-section, input side	Cable cross-section, output side	Wire preparation length, input side	Mounting hole spacing, width	Temperatures & operating conditions
					Ambient temperature range
OT DX 40/220...240/1A0 DIMA LT2 E	0.2...1.5 mm ^{2 15)}	0.2...1.5 mm ^{2 15)}	8.5...9.5 mm		-40...+55 °C
OT DX 75/220...240/1A0 DIMA LT2 E	0.2...1.5 mm ^{2 15)}	0.2...1.5 mm ^{2 15)}	8.5...9.5 mm		-40...+55 °C
OT DX 110/220...240/1A0 DIMA LT2 E	0.2...1.5 mm ^{2 15)}	0.2...1.5 mm ^{2 15)}	8.5...9.5 mm	90.0 mm	-40...+60 °C
OT DX 165/220...240/1A0 DIMA LT2 E	0.2...1.5 mm ^{2 15)}	0.2...1.5 mm ^{2 15)}	8.5...9.5 mm	90.0 mm	-40...+55 °C

Product family datasheet

Product description	Temperature range at storage	Maximum temperature at tc test point	Max.housing temperature in case of fault	Permitted rel. humidity during operation	Lifespan
					ECG lifetime
OT DX 40/220...240/1A0 DIMA LT2 E	-25...85 °C	80 °C	120 °C	5...85 % ¹⁶⁾	100000 h ¹⁷⁾
OT DX 75/220...240/1A0 DIMA LT2 E	-25...85 °C	85 °C	120 °C	5...85 % ¹⁶⁾	100000 h ²⁴⁾
OT DX 110/220...240/1A0 DIMA LT2 E	-25...85 °C	85 °C	120 °C	5...85 % ¹⁶⁾	100000 h ²⁴⁾
OT DX 165/220...240/1A0 DIMA LT2 E	-25...85 °C	90 °C	120 °C	5...85 % ¹⁶⁾	100000 h ²⁶⁾

Product description	Capabilities			
	Dimmable	Dimming interface	Dimming range	Suitable for fixtures with prot. class
OT DX 40/220...240/1A0 DIMA LT2 E	Yes	AstroDIM / DALI/DEXAL/D4i / StepDIM ¹⁸⁾	10...100 %	I / II
OT DX 75/220...240/1A0 DIMA LT2 E	Yes	AstroDIM / DALI/DEXAL/D4i / StepDIM ¹⁸⁾	10...100 %	I / II
OT DX 110/220...240/1A0 DIMA LT2 E	Yes	AstroDIM / DALI/DEXAL/D4i / StepDIM ¹⁸⁾	10...100 %	I / II
OT DX 165/220...240/1A0 DIMA LT2 E	Yes	AstroDIM / DALI/DEXAL/D4i / StepDIM ¹⁸⁾	10...100 %	I / II

Product description	Constant lumen function	NTC input	Short-circuit protection	No-load proof
OT DX 40/220...240/1A0 DIMA LT2 E	Yes	Yes	Yes	Yes
OT DX 75/220...240/1A0 DIMA LT2 E	Yes	Yes	Yes	Yes
OT DX 110/220...240/1A0 DIMA LT2 E	Yes	Yes	Yes	Yes
OT DX 165/220...240/1A0 DIMA LT2 E	Yes	Yes	Yes	Yes

Product description	Intended for no-load operation	Max. cable length to lamp/LED module	LEDset	Number of channels
OT DX 40/220...240/1A0 DIMA LT2 E	No	2.0 m ¹⁹⁾	Yes	1
OT DX 75/220...240/1A0 DIMA LT2 E	No	2.0 m ¹⁹⁾	Yes	1
OT DX 110/220...240/1A0 DIMA LT2 E	No	2.0 m ¹⁹⁾	Yes	1
OT DX 165/220...240/1A0 DIMA LT2 E	No	2.0 m ¹⁹⁾	Yes	1

Product family datasheet

Product description	Overload protection	DALI-2 Energy Data	DALI-2 Diagnostic Data	Programming
				Box programming
OT DX 40/220...240/1A0 DIMA LT2 E	Yes	Yes ²⁰⁾	Yes ²¹⁾	Yes
OT DX 75/220...240/1A0 DIMA LT2 E	Yes	Yes ²⁰⁾	Yes ²¹⁾	
OT DX 110/220...240/1A0 DIMA LT2 E	Yes	Yes ²⁰⁾	Yes ²¹⁾	
OT DX 165/220...240/1A0 DIMA LT2 E	Yes	Yes ²⁰⁾	Yes ²¹⁾	

Product description	Tuner4TRONIC	Tuner4TRONIC Field App	Programming device	Programmable features
				AstroDIM
OT DX 40/220...240/1A0 DIMA LT2 E	Yes	Yes	DALI / NFC	Yes
OT DX 75/220...240/1A0 DIMA LT2 E	Yes	Yes	DALI / NFC	Yes
OT DX 110/220...240/1A0 DIMA LT2 E	Yes	Yes	DALI / NFC	Yes
OT DX 165/220...240/1A0 DIMA LT2 E	Yes	Yes	DALI / NFC	Yes

Product description	Configuration Lock	Driver Guard	Thermal Protection	Constant Lumen
OT DX 40/220...240/1A0 DIMA LT2 E	Yes	Yes	Yes	Yes
OT DX 75/220...240/1A0 DIMA LT2 E	Yes	Yes	Yes	Yes
OT DX 110/220...240/1A0 DIMA LT2 E	Yes	Yes	Yes	Yes
OT DX 165/220...240/1A0 DIMA LT2 E	Yes	Yes	Yes	Yes

Product description	DALI-2 Luminaire Data	Emergency Mode	StepDIM	Certificates & standards
				Type of protection
OT DX 40/220...240/1A0 DIMA LT2 E	Yes ²²⁾	Yes	Yes ¹⁸⁾	IP20
OT DX 75/220...240/1A0 DIMA LT2 E	Yes ²²⁾	Yes	Yes ¹⁸⁾	IP20
OT DX 110/220...240/1A0 DIMA LT2 E	Yes ²²⁾	Yes	Yes ¹⁸⁾	IP20
OT DX 165/220...240/1A0 DIMA LT2 E	Yes ²²⁾	Yes	Yes ¹⁸⁾	IP20

Product family datasheet

			Logistical data	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Product description	Standards	Approval marks – approval	Commodity code	Date of Declaration
OT DX 40/220...240/1A0 DIMA LT2 E	Acc. to EN 61347-1/Acc. to EN 61347-2-13/Acc. to EN 62384/Acc. to EN 55015:2006 + A1:2007 + A2:2009/Acc. to EN 61547/Acc. to FCC 47 part 15 class B/Acc. to IEC 61000-3-2/Acc. to IEC 61000-3-3/Acc. to IEC 62386-101/Acc. to IEC 62386-102/Acc. to IEC 62386-207/Acc. to IEC 62386-150/Acc. to IEC 62386-250/Acc. to IEC 62386-251, -252, -253	CE / ENEC / VDE / VDE-EMC / CCC / EL / DALI-2 / D4i / RCM	85044083900	03-11-2023
OT DX 75/220...240/1A0 DIMA LT2 E	Acc. to EN 61347-1/Acc. to EN 61347-2-13/Acc. to EN 62384/Acc. to EN 55015:2006 + A1:2007 + A2:2009/Acc. to EN 61547/Acc. to FCC 47 part 15 class B/Acc. to IEC 61000-3-2/Acc. to IEC 61000-3-3/Acc. to IEC 62386-101/Acc. to IEC 62386-102/Acc. to IEC 62386-207/Acc. to IEC 62386-150/Acc. to IEC 62386-250/Acc. to IEC 62386-251, -252, -253	CE / ENEC / VDE / VDE-EMC / CCC / EL / DALI-2 / D4i / RCM	85044083900	03-11-2023
OT DX 110/220...240/1A0 DIMA LT2 E	Acc. to EN 61347-1/Acc. to EN 61347-2-13/Acc. to EN 62384/Acc. to EN 55015:2006 + A1:2007 + A2:2009/Acc. to EN 61547/Acc. to FCC 47 part 15 class B/Acc. to IEC 61000-3-2/Acc. to IEC 61000-3-3/Acc. to IEC 62386-101/Acc. to IEC 62386-102/Acc. to IEC 62386-207/Acc. to IEC 62386-150/Acc. to IEC 62386-250/Acc. to IEC 62386-251, -252, -253	CE / ENEC / VDE / VDE-EMC / CCC / EL / DALI-2 / D4i / RCM	85044083900	30-10-2023

Product family datasheet

			Logistical data	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Product description	Standards	Approval marks – approval	Commodity code	Date of Declaration
OT DX 165/220...240/1A0 DIMA LT2 E	Acc. to EN 61347-1/Acc. to EN 61347-2-13/Acc. to EN 62384/Acc. to EN 55015:2006 + A1:2007 + A2:2009/Acc. to EN 61547/Acc. to FCC 47 part 15 class B/Acc. to IEC 61000-3-2/Acc. to IEC 61000-3-3/Acc. to IEC 62386-101/Acc. to IEC 62386-102/Acc. to IEC 62386-207/Acc. to IEC 62386-150/Acc. to IEC 62386-250/Acc. to IEC 62386-251, -252, -253	CE / ENEC / VDE / VDE-EMC / CCC / EL / DALI-2 / D4i / RCM	85044083900	03-11-2023

Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
OT DX 40/220...240/1A0 DIMA LT2 E	4052899999664	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
OT DX 75/220...240/1A0 DIMA LT2 E	4052899999671	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
OT DX 110/220...240/1A0 DIMA LT2 E	4052899999688 8010703806283	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
OT DX 165/220...240/1A0 DIMA LT2 E	4052899999695	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product family datasheet

Product description	Declaration No. in SCIP database
OT DX 40/220...240/1A0 DIMA LT2 E	4b2cf0ea-ca54-4af5-a029-0cc166d65b18
OT DX 75/220...240/1A0 DIMA LT2 E	b73d4a1b-77b3-493b-9772-2ea407334193
OT DX 110/220...240/1A0 DIMA LT2 E	44acb921-0351-4d24-891d-84eb97da08de e48b4d64-4d12-47d8-91ed-1dbe3f5e430c
OT DX 165/220...240/1A0 DIMA LT2 E	a94e5118-1deb-440e-ae82-f1b5c4081970

-
- 1)

Permitted voltage range
- 2)

Additional fuse needed in DC operation
- 3)

Full Load/Half Load at 230V 50Hz
- 4)

Max. output power at 230 V_{AC}
- 5)

Maximum
- 6)

At 180 µs
- 7)

Type B
- 8)

Single pulse 10kV / 12 Ohm (1.2/50 µs)
- 9)

@ 2 Ohm, acc. to EN61547
- 10)

Max. 75% in DC operating mode
- 11)

at 230 V, 50 Hz
- 12)

+/- 5% for LEDset down to 300mA
- 13)

3W average, 6W peak power
- 14)

with external component 'OT DX SD BOX' only
- 15)

Solid/ Flexible Leads
- 16)

Non condensing, absolute humidity: 36g/m³
- 17)

At T_{case} = 68°C at T_c point / 10% failure rate
- 18)

StepDIM functionality with external component 'OT DX SD BOX' only
- 19)

Output wires must be routed as close as possible to each other
- 20)

Acc. DALI part 252
- 21)

Acc. DALI part 253
- 22)

Acc. DALI part 251
- 23)

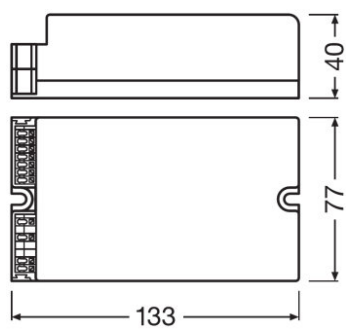
At 190 µs
- 24)

At T_{case} = 73°C at T_c point / 10% failure rate
- 25)

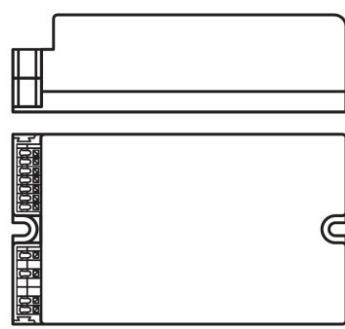
At 160 µs
- 26)

At T_{case} = 78°C at T_c point / 10% failure rate

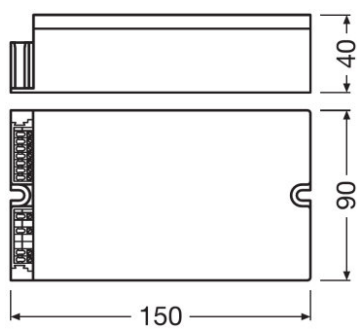
Product family datasheet



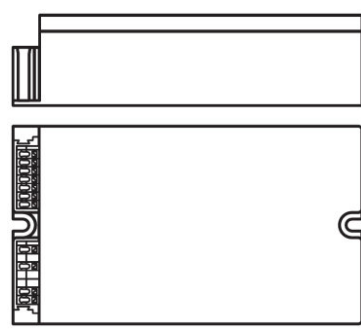
OT DX 40220-2401A0 DIMA LT2 E



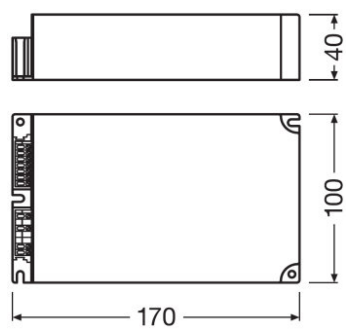
OT DX 40220-2401A0 DIMA LT2 E



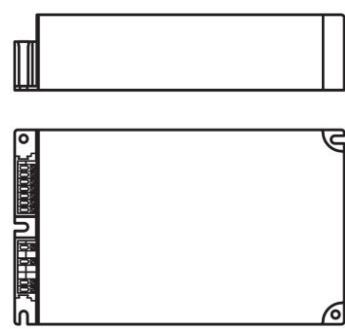
OT DX 75220-2401A0 DIMA LT2 E



OT DX 75220-2401A0 DIMA LT2 E

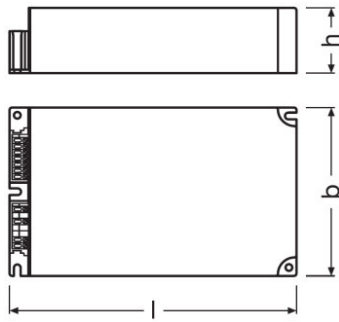


OT DX 110220-2401A0 DIMA LT2 E



OT DX 110220-2401A0 DIMA LT2 E

Product family datasheet



OT DX 165220-2401A0 DIMA LT2 E

Application advice

For more detailed application information and graphics please see product datasheet.

Additional product information

- Default output current is 700 mA without any resistor connected to the LEDset port. As soon as the driver detects one time a resistor value within the resistor range of 4,7 kOhm (1050 mA) and 24,9 kOhm (200 mA) for more than 3 s, the driver activates the LEDset2 mode.
- The driver withstands an input voltage of up to 300 V AC for a maximum of two hours. An output load shutdown can occur in case the supply voltage exceeds the input voltage range defined.
- Shut down of output load happens if the input voltage of the load is below the allowed minimum output voltage of the driver. The driver automatically tries to switch on the load cyclically.
- The driver automatically reduces the output current in case the maximum allowed output power is exceeded, as long as the input voltage of the load is within the declared output voltage range of the driver. In all other cases the driver may shut down the load.
- The driver is protected against temporary overheating by automatically reduction of the output current.
- Several external NTCs are supported for temperature protection of the LED module or luminaire. The type of NTC can be selected in the programming software in the temperature based mode. By default the resistor based mode is activated with following values: start derating: 6.3 kOhm, end derating 5.0 kOhm, shut off: 4.3 kOhm, derating level 50 %.
- If the dimming mode is changed via NFC while the driver is not powered, one additional power on/off cycle is needed before the dimming mode becomes active.
- The constant lumen feature is disabled by default.
- If any output level is below the physical min level, the physical min level will be used.
- The driver is intended for luminaire built-in use.
- Mind the polarity of the DALI lines. DA+ to DA+, DA- to DA- only.
- The DEXAL interface is polarity sensitive, even if the DEXAL bus power supply in the driver is turned off. Therefore the polarity of all connected drivers should not be mixed.
- For efficiency and standby power measurement, the D4i bus power supply shall be switched off by using Tuner4TRONIC. Refer to www.tuner4tronic.com.

Sales and Technical Support

Sales and Technical Support www.osram.com

Product family datasheet

Download Data

File	
	User instruction OPTOTRONIC Outdoor
	Brochures Technical application guide DEXAL LED drivers (EN)
	Brochures 4 DIM NFC G3 CE LED drivers and T4T C (EN)
	Certificates OT VDE ENEC 40050684 290923
	Certificates OT EMC 40050085 200220
	Certificates VDE ENEC Certificate 40043863
	Certificates OT EMC 40044675 031022
	Declarations of conformity OT DX DIMA LT2 E CE 3745354 060921
	CAD data OT DX 40 DIMA LT2E IGS 030220
	CAD data OT DX 40 DIMA LT2E STEP 030220
	CAD Data 2-dim OT DX 40 DIMA LT2E CAD2PDF 030220
	CAD data 3-dim OT DX 40 DIMA LT2E CAD3PDF 030220
	CAD data OT DX 75 DIMA LT2E IGS 060220
	CAD data OT DX 75 DIMA LT2E STEP 060220
	CAD Data 2-dim OT DX 75 DIMA LT2E CAD2PDF 060220
	CAD data 3-dim OT DX 75 DIMA LT2E CAD3PDF 060220
	Certificates OT DX DIMA LT2 E CB DE1 63485 060520
	CAD data OT DX 110 DIMA LT2E IGS 060220
	CAD data OT DX 110 DIMA LT2E STEP 060220
	CAD Data 2-dim OT DX 110 DIMA LT2E CAD2PDF 060220
	CAD data 3-dim OT DX 110 DIMA LT2E CAD3PDF 060220

Product family datasheet

	CAD data OT DX 165 DIMA LT2E IGS 120220
	CAD data OT DX 165 DIMA LT2E STEP 120220
	CAD Data 2-dim OT DX 165 DIMA LT2E CAD2PDF 120220
	CAD data 3-dim OT DX 165 DIMA LT2E CAD3PDF 120220

Ecodesign regulation information:

Intended for use with LED modules.
The forward voltage of the LED light source shall be within the defined operating window of the control gear in all operating conditions including dimming if applicable.

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899999664	OT DX 40/220...240/1A0 DIMA LT2 E	Shipping carton box 10	300 mm x 210 mm x 100 mm	6.30 dm ³	2573.00 g
4052899999671	OT DX 75/220...240/1A0 DIMA LT2 E	Shipping carton box 10	385 mm x 300 mm x 125 mm	14.44 dm ³	3691.00 g
4052899999688	OT DX 110/220...240/1A0 DIMA LT2 E	Shipping carton box 10	303 mm x 285 mm x 205 mm	17.70 dm ³	10704.00 g
4052899999695	OT DX 165/220...240/1A0 DIMA LT2 E	Shipping carton box 10	303 mm x 285 mm x 205 mm	17.70 dm ³	11224.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Accessories Optional

Product description	Accessory name	Accessory code
OT DX 40/220...240/1A0 DIMA LT2 E	OT DX SD BOX	4062172048002
OT DX 75/220...240/1A0 DIMA LT2 E	OT DX SD BOX	4062172048002

Product family datasheet

OT DX 110/220...240/1A0 DIMA LT2 E	OT DX SD BOX	▶ 4062172048002
OT DX 165/220...240/1A0 DIMA LT2 E	OT DX SD BOX	▶ 4062172048002

Data privacy

This OSRAM driver can be configured using the Tuner4TRONIC software. This requires registering on www.myosram.com and downloading theTuner4TRONIC software from the Internet. The Tuner4TRONIC software enables users to access and view the operational data of a luminaire or driver via the corresponding programming interfaces. A password key (Config Lock) must be set up in the driver via the Tuner4TRONIC software in order to control which users can access and view operational data. Follow the instructions for password setup. To grant an external person or company rights to access or view operational data, you can assign password keys. In this case, however, you are responsible for ensuring that the third party concerned takes notice of the information described here. However, OSRAM can read out operating data from devices for maintenance and service purposes even when a password key has been assigned. In individual cases, OSRAM will also use its access rights in order to optimize or improve driver hardware and driver functions. In accordance with data privacy principles, any user of operating data (luminaire manufacturers, third parties with access rights) must ensure that personal data (e.g. name, address, location IDs) are only merged with the prior written consent of the person (end user) concerned. The respective user of the operating data is responsible for providing evidence of consent.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.