

Surge Protection Device 抗浪涌保护器

Product Family 系列	Product Name 产品名称	EAN10 订货号	Max. Continuous Operating Voltage 最大连续输入 工作电压 Uc (L-N) [V]	Open-circuit VoltageUoc 额定开路电压 (冲击电压) [kV]	Nominal Discharge Current In 额定可承载 冲击电流 (L-N)[kA]	Nominal Discharge Current In 额定可承载 冲击电流 (L-GND)[kA]	Nominal Discharge Level At 额定可承载 最大限制电压 In (L-N) [kV]	Max. Voltage Protection Level At 最大限制电压 Up (L-N) [kV]
	SPD 10/275 P5	4052899549821	275	10	5	5	5	1.5
	SPD 15/275 P5	4052899549845	275	15	7.5	7.5	7.5	1.5
	SPD 10/275/D	4062172110037	275	10	5	N/A	N/A	1.5
	SPD 15/275/D	4062172110013	275	15	7.5	N/A	N/A	1.5
	SPD 10/275 G2	4062172145381	275	10	5	5	5	1.5
	SPD 15/275 G2	4062172145428	275	15	7.5	5	5	1.5
	SPD 20/275 G2	4062172145466	275	20	10	7.5	7.5	1.5
	SPD 10/275 P5 G2	4062172145404	275	10	5	5	5	1.5
	SPD 15/275 P5 G2	4062172145442	275	15	7.5	5	5	1.5
	SPD 20/275 P5 G2	4062172145480	275	20	10	7.5	7.5	1.5

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Product Family 系列	Product Name 产品名称	Max. Voltage Protection Level At 最大限制电压 In (L-GND) [kV]	Max. Voltage Protection Level At 最大限制电压 Up (N-GND) [kV]	Max. Over Current Protection 最大过电 流保护值 [A]	Max earth Leakage Current At Uc 最大对地 漏电流 [µA]	Nominal Current 额定工 作电流 [A]	Max Surge Withstand Current (1 pulse) 最大开路(冲击) 电压/最大冲击 电流(1个脉冲) [kV/kA]	Power Consumption @ System loading 功耗 [%]
	SPD 10/275 P5	2	2	15	50	4	15/7.5	0.1
	SPD 15/275 P5	2	2	15	50	4	20/10	0.1
	SPD 10/275/D	N/A	N/A	15	50	4	15/7.5	0.1
	SPD 15/275/D	N/A	N/A	15	50	4	20/10	0.1
	SPD 10/275 G2	2	2	15	50	4	20/10	0.1
	SPD 15/275 G2	2	2	15	50	4	30/15	0.1
	SPD 20/275 G2	2	2	15	50	4	40/20	0.1
	SPD 10/275 P5 G2	2	2	15	50	4	20/10	0.1
	SPD 15/275 P5 G2	2	2	15	50	4	30/15	0.1
	SPD 20/275 P5 G2	2	2	15	50	4	40/20	0.1

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Product Family 系列	Product Name 产品名称	Dimensions 外形尺寸 (LxWxH) [mm]	Ta 工作环 境温 度 [°C]	Tc Max Tc点 最高 温度 [°C]	Installation 安装方 式	IP Rating IP防护 等级	Suitable Luminaire Protection Class 适用灯具 防护等级	Connection Type 连接方 式	Certificates & Approbations 认证
	SPD 10/275 P5	70.5x42.5x33	-40...+70	80	Build-in	65	II	Lead wire	CE,VDE,TUV,CQC
	SPD 15/275 P5	70.5x42.5x33	-40...+70	80	Build-in	65	II	Lead wire	CE,VDE,TUV,CQC
	SPD 10/275/D	86.5x33.5x33	-40...+70	80	Build-in	20	II	Push-in Terminal	CE,VDE,TUV
	SPD 15/275/D	86.5x33.5x33	-40...+70	80	Build-in	20	II	Push-in Terminal	CE,VDE,TUV
	SPD 10/275 G2	61.5x37.5x33	-40...+70	80	Build-in	20	II	Push-in Terminal	CE,VDE,TUV
	SPD 15/275 G2	61.5x37.5x33	-40...+70	80	Build-in	20	II	Push-in Terminal	CE,VDE,TUV
	SPD 20/275 G2	61.5x37.5x33	-40...+70	80	Build-in	20	II	Push-in Terminal	CE,VDE,TUV
	SPD 10/275 P5 G2	61.5x37.5x33	-40...+70	80	Build-in	65	II	Lead wire	CE,VDE,TUV
	SPD 15/275 P5 G2	61.5x37.5x33	-40...+70	80	Build-in	65	II	Lead wire	CE,VDE,TUV
	SPD 20/275 P5 G2	61.5x37.5x33	-40...+70	80	Build-in	65	II	Lead wire	CE,VDE,TUV

备注:

- 运行在最高Tc温度下的产品寿命, 最大失效率为10%
- 运行的Tc温度比最高Tc温度低10°C下的产品寿命, 最大失效率为10%
- L/N (线对线, 差模, IEC 61547)
- L/PE,N/PE,LN/PE (线对地, 共模, IEC 61547)

★ 认证中

Remark:

- At max. Tc temperature, max. failure rate of 10 %
- Operating at 10 °C lower than max. Tc, max. failure rate of 10 %
- L/N acc to. EN 61547
- L/PE,N/PE,LN/PE acc. IEC 61547

★ In preparation

AstroDIM
AstroDIM可提供多段时间和功率设定功能, 进行降低夜间的系统功耗从而实现节能, 且无需额外的外部的辅助控制。根据预先设定的时间和输出功率以及电源关闭时间自动执行定时调光。

Constant Lumen
为确保系统的维护间隔, 光亮度必须在使用寿命期间达到一定的水平。由于光衰问题, 为了保证使用寿命末期的亮度水平, 系统在一开始必须升额使用从而导致能量消耗增加。因此可通过使用恒流调光输出功能来不断调整输出从而补偿亮度损失并实现节能。

StepDIM
StepDIM(bi-power)模式允许驱动电源在两个输出功率间切换工作, 分别是“正常”模式和“低功耗”模式。在“低功耗”模式中, 驱动电源可以通过减少光输出来降低功耗, 且光输出等级可以灵活的预先设置。

Presence-controlled
在这种调光方式中, 每一个照明点的输出可以即被外部运动传感器调整, 这种传感器是通过市电连接的。这种工作方式可同时在AstroDIM模式下。

0-10V
通过0-10V的接口, 驱动电源可以集成工作在像欧司朗路灯等照明控制系统里。这种单向接口允许调整系统的光输出。

DALI
在DALI的模式中, 驱动电源可以集成工作在一个照明控制系统, 如欧司朗路灯控制系统。标准化的DALI接口允许驱动电源和照明管理系统间进行双向通信并管理, 这意味着对每个灯具进行无极调光, 以及状态监控和定位都能成为可能。

NFC
(近场通讯技术)这种技术可以简单便捷的通过无接触方式进行驱动电源的编程。

MainDIM
这个功能主要与户外的电感镇流器混合使用, 通过降低输入电压而减少光输出。可通过配电箱中的控制器进行电源电压的降低。

Programmer 编程工具

Product Name 产品名称	EAN10 订货号
OT Programmer	4052899209640

Product Name 产品名称	EAN10 订货号
DALI Magic	4052899039551

Product Name 产品名称	EAN10 订货号
OT Programmer-S	4052899629172

备注:

- 运行在最高Tc温度下的产品寿命, 最大失效率为10%
- 运行的Tc温度比最高Tc温度低5°C下的产品寿命, 最大失效率为10%
- 运行的Tc温度比最高Tc温度低10°C下的产品寿命, 最大失效率为10%
- 运行的Tc温度比最高Tc温度低15°C下的产品寿命, 最大失效率为10%
- L/N (线对线, 差模, IEC 61547)
- L/PE,N/PE,LN/PE (线对地, 共模, IEC 61547)
- L/PE,N/PE,LN/PE (线对地, 共模, 一次脉冲, IEC 61547)

Remark:

- At max. Tc temperature, max. failure rate of 10 %
- Operating at 5 °C lower than max. Tc, max. failure rate of 10 %
- Operating at 10 °C lower than max. Tc, max. failure rate of 10 %
- Operating at 15 °C lower than max. Tc, max. failure rate of 10 %
- L/N acc to. IEC 61547
- L/PE,N/PE,LN/PE acc. IEC 61547
- L/PE,N/PE,LN/PE 1 strike acc. IEC 61547

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欧司朗户外恒流驱动电源
选型手册

11/2023

OSRAM

OSRAM Constant-Current LED Drivers, Outdoor 欧司朗户外恒流驱动电源

Product Family 系列	Product Name 产品名称	EAN 10 订货号	Input Voltage 输入电压 [V]	Output Power 输出功率 [W]	Output Voltage 输出电压 [V]	Output Current 输出电流 [mA]	Efficiency 效率 [%]	Ripple 纹波电流 (100Hz) [%]	Surge Protection 浪涌保护 [KV]	Power Factor 功率因数	THD (Full load) 总谐波 [满额[%]]	Dimmable 调光方式	Dimmable Range 调光范围	Dimensions 外形尺寸 [mm]	Ta 环境温度范围 [°C]	Tc Max Tc 最高温度 [°C]	Lifetime 产品寿命 [h]	IP Rating IP等级	Installation 安装方式	Suitable Luminaire Protection Class 适用灯具 防护等级	Input&Output Connection Type 输入 & 输出 连接方式	Programmer Tool 编程工具	Certificates & Approbations 认证	
Connected (DALI)	OT DEXAL D4i	OT DX 40/220-240/1A0 DIMA LT2E	405289999664	220-240	3-40	15-56	200-1050	89.0	<5	6 ^{1/10}	>0.95	<10	DEXAL/AstroDIM/Step-dim	10-100%	133x77x40	-40...+55	80	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,EAC,BIS,KC,TISI
		OT DX 75/220-240/1A0 DIMA LT2E	405289999671	220-240	7-75	35-115	200-1050	93.0	<5	6 ^{1/10}	>0.95	<10	DEXAL/AstroDIM/Step-dim	10-100%	150x90x40	-40...+55	85	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,EAC,BIS,KC,TISI
		OT DX 110/220-240/1A0 DIMA LT2E	405289999688	220-240	16-110	75-220	200-1050	93.0	<5	6 ^{1/10}	>0.95	<10	DEXAL/AstroDIM/Step-dim	10-100%	170x100x40	-40...+55	85	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,EAC,BIS,KC,TISI
	OT 4DIM G2 CE	OT DX 165/220-240/1A0 DIMA LT2E	405289999695	220-240	26-165	130-260	200-1050	94.0	<5	6 ^{1/10}	>0.95	<10	DEXAL/AstroDIM/Step-dim	10-100%	170x100x40	-40...+55	90	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,EAC,BIS,KC,TISI
		OT 20/170...240/1A0 4DIMLT2 G2 CE	4052899981928	170-240	2-22	10-38	200-1050	87.0	<5	6 ^{1/10}	>0.95	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	123x79x33	-40...+60	75	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,EAC,BIS,KC,TISI
		OT 75/170...240/1A0 4DIMLT2 G2 CE	4052899981935	170-240	7-75	35-115	200-1050	93.0	<5	6 ^{1/10}	>0.95	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	133x79x33	-40...+60	80	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,EAC,BIS,KC,TISI
		OT 110/170...240/1A0 4DIMLT2 G2 CE	4052899981942	170-240	12-110	35-115	200-1050	93.0	<5	6 ^{1/10}	>0.95	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	133x79x33	-40...+60	80	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,EAC,BIS,KC,TISI
		OT 110/170...240/1A0 4DIMLT2 G2 CE	4052899981959	170-240	16-110	80-220	200-1050	93.0	<5	6 ^{1/10}	>0.95	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	150x90x40	-40...+55	85	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,EAC,BIS,KC,TISI
		OT 165/170...240/1A0 4DIMLT2 G2 CE	4062172053952	170-240	26-165	130-260	200-1050	93.5	<5	6 ^{1/10}	>0.98	<7	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	170x100x40	-40...+55	90	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,EAC,BIS,KC,TISI
	OT 4DIM G3 CE	OT 20/170-240/1A0 4DIM NFC G3 CE	4062172218917	170-240	2-22	10-38	150-1050	≥87	<5	6 ^{1/10}	≥0.95	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	123x79x33	-40...+60	75	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,RCM,EAC,TISI
		OT 40/170-240/0A7 4DIM NFC G3 CE	4062172218931	170-240	5-40	30-77	150-700	≥90	<5	6 ^{1/10}	≥0.95	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	123x79x33	-40...+60	80	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,RCM,EAC,TISI
		OT 40/170-240/1A0 4DIM NFC G3 CE	4062172218955	170-240	3-40	15-56	150-1050	≥90	<5	6 ^{1/10}	≥0.95	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	123x79x33	-40...+60	80	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,RCM,EAC,TISI
OT 75/170-240/0A7 4DIM NFC G3 CE		4062172218979	170-240	8-75	50-150	150-700	≥92	<5	6 ^{1/10}	≥0.95	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	123x79x33	-40...+60	85	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,RCM,EAC,TISI	
OT 75/170-240/1A0 4DIM NFC G3 CE		4062172218993	170-240	5-75	35-115	150-1050	≥92	<5	6 ^{1/10}	≥0.95	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	123x79x33	-40...+60	85	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,RCM,EAC,TISI	
OT 110/170-240/1A0 4DIM NFC G3 CE		4062172219013	170-240	9-75	25-75	350-1500	≥92	<5	6 ^{1/10}	≥0.98	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	133x79x33	-40...+60	85	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,RCM,EAC,TISI	
IT DALI E	IT DALI 110/170-240/1A0 4DIM NFC G3 CE	4062172219037	170-240	12-110	80-220	150-700	≥93	<5	6 ^{1/10}	≥0.98	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	133x79x33	-40...+60	85	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,RCM,EAC,TISI	
	IT DALI 110/170-240/0A7 4DIM NFC G3 CE	4062172219051	170-240	8-110	55-157	150-1050	≥93	<5	6 ^{1/10}	≥0.98	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	133x79x33	-40...+60	85	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,RCM,EAC,TISI	
	IT DALI 165/170-240/1A0 4DIM NFC G3 CE	4062172219075	170-240	10-165	90-260	150-1050	≥93.5	<5	6 ^{1/10}	≥0.98	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	150x90x40	-40...+55	90	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,RCM,EAC,TISI	
	IT DALI 200/170-240/1A0 4DIM NFC G3 CE	4062172219105	170-240	21-200	140-300	150-1050	≥93.5	<5	6 ^{1/10}	≥0.98	<10	DALI/StepDIM/AstroDIM/MainsDIM	10-100%	170x100x40	-40...+55	95	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic/NFC Programmer	CE,UKCA,ENEC,CCC,RCM,EAC,TISI	
	IT DALI 20/220-240/1A0 E	4052899620254	220-240	6-20	15-29	350-1050	84	<5	6 ^{1/10}	>0.95	<10	DALI/AstroDIM	10-100%	103x67x30	-40...+70	75	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic	CE,UKCA,ENEC,CCC,EAC,BIS,KC	
	IT DALI 40/220-240/1A0 E	4052899620261	220-240	11-40	29-57	350-1050	86	<5	6 ^{1/10}	>0.95	<10	DALI/AstroDIM	10-100%	103x67x30	-40...+65	85	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic	CE,UKCA,ENEC,CCC,EAC,BIS,KC	
Connected (DALI/AstroDIM)	IT DALI P7	IT DALI 75/220-240/1A0 E	4052899620278	220-240	20-75	55-107	350-1050	92	<5	6 ^{1/10}	>0.95	<10	DALI/AstroDIM	10-100%	123x79x33	-40...+60	100	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic	CE,UKCA,ENEC,CCC,EAC,BIS,KC
		IT DALI 110/220-240/1A0 E	4052899620285	220-240	27-110	75-157	350-1050	92.5	<5	6 ^{1/10}	>0.95	<10	DALI/AstroDIM	10-100%	133x79x33	-40...+60	90	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic	CE,UKCA,ENEC,CCC,EAC,BIS,KC
		IT DALI 150/220-240/1A0 E	4052899620292	220-240	39-150	110-214	350-1050	92.5	<5	6 ^{1/10}	>0.95	<10	DALI/AstroDIM	10-100%	150x90x40	-40...+55	85	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic	CE,UKCA,ENEC,CCC,EAC,BIS,KC
	IT DALI P5	IT DALI 200/220-240/1A0 P5	4062172289619	220-240	51-200	145-286	350-1050	92.5	<5	6 ^{1/10}	>0.95	<10	DALI/AstroDIM	10-100%	170x100x40	-40...+55	95	50K ² /100K ²	IP20	Build-in	I/II	Push-in Terminal	DALI Magic	CE,UKCA,ENEC,CCC,EAC,BIS,KC
		IT DALI 20/120-240/1A0 P7	4052899620414	120-240	5-20	15-29	350-1050	88.0	<5	6 ^{1/10}	>0.98	<10	DALI/AstroDIM	10-100%	138x73x38	-40...+70	80	50K ² /100K ²	IP67	Independent	I/II	Lead wire	DALI Magic	CE,UKCA,ENEC,CCC,KC
		IT DALI 40/120-240/1A0 P7	4052899620421	120-240	10-40	29-57	350-1050	90.0	<5	6 ^{1/10}	>0.98	<10	DALI/AstroDIM	10-100%	138x73x38	-40...+65	80	50K ² /100K ²	IP67	Independent	I/II	Lead wire	DALI Magic	CE,UKCA,ENEC,CCC,KC
		IT DALI 75/120-240/1A0 P7	4052899620438	120-240	19-75	55-108	350-1050	92.5	<5	6 ^{1/10}	>0.98	<10	DALI/AstroDIM	10-100%	167x62x40	-40...+65	80	50K ² /100K ²	IP67	Independent	I/II	Lead wire	DALI Magic	CE,UKCA,ENEC,CCC,KC
		IT DALI 110/120-240/1A0 P7	4052899620445	120-240	26-110	75-157	350-1050	93.0	<5	6 ^{1/10}	>0.98	<10	DALI/AstroDIM	10-100%	176x62x40	-40...+60	85	50K ² /100K ²	IP67	Independent	I/II	Lead wire	DALI Magic	CE,UKCA,ENEC,CCC,KC
		IT DALI 150/120-240/1A0 P7	4052899620452	120-240	39-150	110-214	350-1050	93.0	<5	6 ^{1/10}	>0.98	<10	DALI/AstroDIM	10-100%	184x62x40	-40...+60	90	50K ² /100K ²	IP67	Independent	I/II	Lead wire	DALI Magic	CE,UKCA,ENEC,CCC,KC
	IT DALI P5 L	IT DALI 200/120-240/1A0 P7	4052899620469	120-240	51-200	145-286	350-1050	93.5	<5	6 ^{1/10}	>0.98	<10	DALI/AstroDIM	10-100%	226x62x40	-40...+55	90	50K ² /100K ²	IP67	Independent	I/II	Lead wire	DALI Magic	CE,UKCA,ENEC,CCC,KC
		IT DALI 240/120-240/1A0 P7	4062172289633	120-240	60-240	172-343	350-1050	93.0	<5	6 ^{1/10}	>0.95	<10	DALI/AstroDIM	10-100%	252x61.5x39.6	-40...+55	90	50K ² /100K ²	IP67	Independent	I/II	Lead wire	DALI Magic	CE,UKCA,ENEC,CCC,KC
		IT DALI 15/220-240/350 P5	4062172165939	220-240	3-14	18-40	150-350	83.0	<5	2 ^{1/4} A	>0.95	<7	DALI/AstroDIM	10-100%	115x69x40	-40...+55	70	50K ² /100K ²	IP65	Independent	I	Lead wire	DALI Magic	CCC
IT DALI 220/220-240/700 P5		4062172165970	220-240	6-29	18-40	350-700	85.0	<5	2 ^{1/4} A	>0.95	<7	DALI/AstroDIM	10-100%	115x69x40	-40...+55	75	50K ² /100K ²	IP65	Independent	I	Lead wire	DALI Magic	CCC	
IT DALI 40/220-240/1A0 P5		4062172165754	220-240	13-42	18-40	700-1050	88.0	<5	2 ^{1/4} A	>0.95	<7	DALI/AstroDIM	10-100%	115x69x40	-40...+55	80	50K ² /100K ²	IP65	Independent	I	Lead wire	DALI Magic	CCC	
IT DALI 15/220-240/350 P5 L		4062172165631	220-240	3-14	18-40	150-350	83.0	<5	2 ^{1/4} A	>0.95	<7	DALI/AstroDIM	10-100%	115x69x40	-40...+55	70	50K ² /100K ²	IP65	Independent	I	Low smoke zero halogen wire	DALI Magic	CCC	
Simple Dim (0-10V/AstroDIM)	IT DALI 25/220-240/700 P5 L	4062172165655	220-240	6-28	18-40	350-700	86.0	<5	2 ^{1/4} A	>0.95	<7	DALI/AstroDIM	10-100%	115x69x40	-40...+55	75	50K ² /100K ²	IP65	Independent	I	Low smoke zero halogen wire	DALI Magic	CCC	
	IT DALI 40/220-240/1A0 P5 L	4062172165679	220-240	13-42	18-40	700-1050	88.0	<5	2 ^{1/4} A	>0.95	<7	DALI/AstroDIM	10-100%	115x69x40	-40...+55	80	50K ² /100K ²	IP65	Independent	I	Low smoke zero halogen wire	DALI Magic	CCC	