



CoreLine Wall-mounted – the clear choice for LED

CoreLine Wall-mounted

Whether for a new building or renovation of an existing space, customers want lighting solutions that provide quality of light and substantial energy and maintenance savings. The new CoreLine Wall-mounted range of LED products can be used to replace traditional wall-mounted luminaires incorporating compact fluorescent lamps. The process of selecting, installing and maintaining is so easy – it's a simple switch.

Benefits

- Up to 55% energy savings compared with luminaires with PL-C lamps
- Up to 55% energy savings compared with luminaires with PL-C lamps
- Direct replacement for traditional wall-mounted luminaires
- Direct replacement for traditional wall-mounted luminaires
- Complete range covering all application requirements in one product (light levels, IP65, IK10, certified emergency lighting, built-in controls)
- Complete range covering all application requirements in one product (light levels, IP65, IK10, certified emergency lighting, built-in controls)

CoreLine Wall-mounted

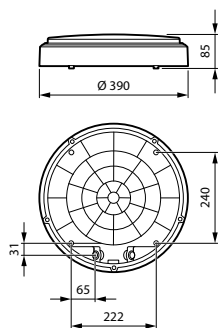
Features

- Unobtrusive design
- Unobtrusive design
- Three lumen packages replacing traditional wall-mounted luminaires with 1x18 W / 2x18 W / 2x26 W PL-C
- Three lumen packages replacing traditional wall-mounted luminaires with 1x18 W / 2x18 W / 2x26 W PL-C
- Water- and vandal-proof as standard
- Water- and vandal-proof as standard
- Phase-cut dimming as standard
- Phase-cut dimming as standard
- Frosted diffuser ensuring homogeneous light effect and visual comfort
- Frosted diffuser ensuring homogeneous light effect and visual comfort
- Optional emergency lighting
- Optional emergency lighting
- Optional on/off movement detection or programmed 100%-10%-0% corridor dimming functionality
- Optional on/off movement detection or programmed 100%-10%-0% corridor dimming functionality

Application

- Corridors
- Corridors
- Staircases
- Staircases
- Public entrance areas
- Public entrance areas
- Bathrooms
- Bathrooms
- Emergency exits
- Emergency exits
- Parking garages
- Parking garages
- Outdoor safety lighting
- Outdoor safety lighting

Dimensional drawing



CoreLine Wall-mounted

Product details



CoreLine Wall-mounted WL140V
Rim Black



CoreLine Wall-mounted WL140V
Rim Grey



CoreLine Wall-mounted WL140V
Wall-mounted Black



CoreLine Wall-mounted WL140V
Wall-mounted PSU



CoreLine Wall-mounted WL140V
Ceiling-mounted Grey



CoreLine Wall-mounted WL140V
Ceiling-mounted Black



CoreLine Wall-mounted WL140V
Wall-mounted White with Half-
moon Accessory



CoreLine Wall-mounted WL140V
Wall-mounted Grey with Half-
moon Accessory

CoreLine Wall-mounted

Product details



Coreline Wall-mounted WL140V
Top View (with screw locations)



CoreLine Wall-mounted WL140V
Wall-mounted Switchable Lumen
& CCT



CoreLine Wall-mounted WL140V
Half-moon Accessory Black



CoreLine Wall-mounted WL140V
Half-moon Accessory Grey



CoreLine Wall-mounted WL140V
Ceiling-mounted



CoreLine Wall-mounted WL140V
Wall-mounted PSR MDU



CoreLine Wall-mounted WL140V
Wall-mounted Grey



CoreLine Wall-mounted WL140V
Half-moon Accessory White

CoreLine Wall-mounted

Product details



Coreline Wall-mounted WL140V
Top View

General Information

CE mark	Yes
Driver included	Yes
Flammability mark	-
Glow-wire test	Temperature 850 °C, duration 30 s
Number of gear units	1 unit

Light Technical

Beam angle of light source	120 degree(s)
Color rendering index (CRI)	>80
Optic type	Symmetrical
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	1.6

Operating and Electrical

Input Voltage	220-240 V
Line Frequency	50 or 60 Hz

Mechanical and Housing

Housing Color	White
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Approval and Application

Protection class IEC	Safety class II
Mech. impact protection code	IK10
Ingress protection code	IP65

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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General Information (1/2)

Order Code	Full Product Name	Type of emergency lighting	ENEC mark	Embedded control	Light source replaceable
		battery			
911401848182	WL140V LED12_20S/827_830_840 PSU WH	-	ENEC mark	-	Yes
911401848282	WL140V LED20_34S/827_830_840 PSU WH	-	ENEC mark	-	Yes
910505101534	WL140V LED12S/830 PSED WH	Lithium	-	-	No
910505101535	WL140V LED12S/840 PSED WH	Lithium	-	-	No
910505101538	WL140V LED20S/830 PSED WH	Lithium	-	-	No
910505101539	WL140V LED20S/840 PSED WH	Lithium	-	-	No
910505101542	WL140V LED34S/830 PSED WH	Lithium	-	-	No
910505101543	WL140V LED34S/840 PSED WH	Lithium	-	-	No
910505101546	WL140V LED20S/830 WIA WH	-	-	-	No
910505101547	WL140V LED20S/840 WIA WH	-	-	-	No
910505101549	WL140V LED34S/840 WIA WH	-	-	-	No
910505101550	WL140V LED12S/830 PSED ELB3 WH	Lithium	-	-	No
910505101551	WL140V LED12S/840 PSED ELB3 WH	Lithium	-	-	No
910505101552	WL140V LED12S/830 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
910505101553	WL140V LED12S/840 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No

Order Code	Full Product Name	Type of emergency lighting battery	ENEC mark	Embedded control	Light source replaceable
910505101554	WL140V LED20S/830 PSED ELB3 WH	Lithium	-	-	No
910505101555	WL140V LED20S/840 PSED ELB3 WH	Lithium	-	-	No
910505101556	WL140V LED20S/830 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
910505101557	WL140V LED20S/840 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
910505101558	WL140V LED34S/830 PSED ELB3 WH	Lithium	-	-	No
910505101559	WL140V LED34S/840 PSED ELB3 WH	Lithium	-	-	No
910505101560	WL140V LED34S/830 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
910505101561	WL140V LED34S/840 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
910505101562	WL140V LED20S/830 WIA ELB3 WH	Lithium	-	-	No
910505101563	WL140V LED20S/840 WIA ELB3 WH	Lithium	-	-	No
910505101564	WL140V LED34S/830 WIA ELB3 WH	Lithium	-	-	No
910505101565	WL140V LED34S/840 WIA ELB3 WH	Lithium	-	-	No
911401847382	WL140V LED12S/830 PSU WH	-	ENEC mark	-	Yes
911401847482	WL140V LED12S/840 PSU WH	-	ENEC mark	-	Yes
911401847582	WL140V LED20S/830 PSU WH	-	ENEC mark	-	Yes
911401847682	WL140V LED20S/840 PSU WH	-	ENEC mark	-	Yes
911401847782	WL140V LED34S/830 PSU WH	-	ENEC mark	-	Yes
911401847882	WL140V LED34S/840 PSU WH	-	ENEC mark	-	Yes
911401847982	WL140V LED20S/830 PSU MDU WH	-	ENEC mark	Programmable movement and light sensor	Yes

CoreLine Wall-mounted

Order Code	Full Product Name	Type of emergency lighting battery	ENEC mark	Embedded control	Light source replaceable
911401848082	WL140V LED20S/840 PSU MDU WH	-	ENEC mark	Programmable movement and light sensor	Yes
911401851582	WL140V LED12S/830 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes
911401851682	WL140V LED12S/840 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes
911401851782	WL140V LED20S/830 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes
911401851882	WL140V LED20S/840 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes
911401851982	WL140V LED34S/830 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes
911401852082	WL140V LED34S/840 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes

General Information (2/2)

Order Code	Full Product Name	Product family code	Order Code	Full Product Name	Product family code
911401848182	WL140V LED12_20S/827_830_840 PSU WH	-	910505101557	WL140V LED20S/840 PSR ELB3 MDU WH	WL140V
911401848282	WL140V LED20_34S/827_830_840 PSU WH	-	910505101558	WL140V LED34S/830 PSED ELB3 WH	WL140V
910505101534	WL140V LED12S/830 PSED WH	WL140V	910505101559	WL140V LED34S/840 PSED ELB3 WH	WL140V
910505101535	WL140V LED12S/840 PSED WH	WL140V	910505101560	WL140V LED34S/830 PSR ELB3 MDU WH	WL140V
910505101538	WL140V LED20S/830 PSED WH	WL140V	910505101561	WL140V LED34S/840 PSR ELB3 MDU WH	WL140V
910505101539	WL140V LED20S/840 PSED WH	WL140V	910505101562	WL140V LED20S/830 WIA ELB3 WH	WL140V
910505101542	WL140V LED34S/830 PSED WH	WL140V	910505101563	WL140V LED20S/840 WIA ELB3 WH	WL140V
910505101543	WL140V LED34S/840 PSED WH	WL140V	910505101564	WL140V LED34S/830 WIA ELB3 WH	WL140V
910505101546	WL140V LED20S/830 WIA WH	WL140V	910505101565	WL140V LED34S/840 WIA ELB3 WH	WL140V
910505101547	WL140V LED20S/840 WIA WH	WL140V	911401847382	WL140V LED12S/830 PSU WH	-
910505101549	WL140V LED34S/840 WIA WH	WL140V	911401847482	WL140V LED12S/840 PSU WH	-
910505101550	WL140V LED12S/830 PSED ELB3 WH	WL140V	911401847582	WL140V LED20S/830 PSU WH	-
910505101551	WL140V LED12S/840 PSED ELB3 WH	WL140V	911401847682	WL140V LED20S/840 PSU WH	-
910505101552	WL140V LED12S/830 PSR ELB3 MDU WH	WL140V	911401847782	WL140V LED34S/830 PSU WH	-
910505101553	WL140V LED12S/840 PSR ELB3 MDU WH	WL140V	911401847882	WL140V LED34S/840 PSU WH	-
910505101554	WL140V LED20S/830 PSED ELB3 WH	WL140V	911401847982	WL140V LED20S/830 PSU MDU WH	-
910505101555	WL140V LED20S/840 PSED ELB3 WH	WL140V	911401848082	WL140V LED20S/840 PSU MDU WH	-
910505101556	WL140V LED20S/830 PSR ELB3 MDU WH	WL140V	911401851582	WL140V LED12S/830 PSR MDU WH	-

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Order Code	Full Product Name	Product family code
911401851682	WL140V LED12S/840 PSR MDU WH	-
911401851782	WL140V LED20S/830 PSR MDU WH	-
911401851882	WL140V LED20S/840 PSR MDU WH	-

Order Code	Full Product Name	Product family code
911401851982	WL140V LED34S/830 PSR MDU WH	-
911401852082	WL140V LED34S/840 PSR MDU WH	-

Light Technical

Order Code	Full Product		Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	Name	All-in Type			
911401848182	WL140V LED12_20S/827_830_840 PSU WH	All-in, Multi Lumen and Multi Color Temperature	2700 K	100 lm/W	1,200 lm
911401848282	WL140V LED20_34S/827_830_840 PSU WH	All-in, Multi Lumen and Multi Color Temperature	2700 K	100 lm/W	2,000 lm
910505101534	WL140V LED12S/830 PSED WH	-	3000 K	88 lm/W	1,200 lm
910505101535	WL140V LED12S/840 PSED WH	-	4000 K	92 lm/W	1,250 lm
910505101538	WL140V LED20S/830 PSED WH	-	3000 K	95 lm/W	2,100 lm
910505101539	WL140V LED20S/840 PSED WH	-	4000 K	100 lm/W	2,200 lm
910505101542	WL140V LED34S/830 PSED WH	-	3000 K	94 lm/W	3,350 lm
910505101543	WL140V LED34S/840 PSED WH	-	4000 K	95 lm/W	3,400 lm
910505101546	WL140V LED20S/830 WIA WH	-	3000 K	95 lm/W	2,100 lm
910505101547	WL140V LED20S/840 WIA WH	-	4000 K	100 lm/W	2,200 lm
910505101549	WL140V LED34S/840 WIA WH	-	4000 K	95 lm/W	3,400 lm
910505101550	WL140V LED12S/830 PSED ELB3 WH	-	3000 K	72 lm/W	1,200 lm
910505101551	WL140V LED12S/840 PSED ELB3 WH	-	4000 K	75 lm/W	1,250 lm

Order Code	Full Product		Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
	Name	All-in Type			
910505101552	WL140V LED12S/830 PSR ELB3 MDU WH	-	3000 K	72 lm/W	1,200 lm
910505101553	WL140V LED12S/840 PSR ELB3 MDU WH	-	4000 K	75 lm/W	1,250 lm
910505101554	WL140V LED20S/830 PSED ELB3 WH	-	3000 K	84 lm/W	2,100 lm
910505101555	WL140V LED20S/840 PSED ELB3 WH	-	4000 K	88 lm/W	2,200 lm
910505101556	WL140V LED20S/830 PSR ELB3 MDU WH	-	3000 K	73 lm/W	2,100 lm
910505101557	WL140V LED20S/840 PSR ELB3 MDU WH	-	4000 K	77 lm/W	2,200 lm
910505101558	WL140V LED34S/830 PSED ELB3 WH	-	3000 K	87 lm/W	3,350 lm
910505101559	WL140V LED34S/840 PSED ELB3 WH	-	4000 K	88 lm/W	3,400 lm
910505101560	WL140V LED34S/830 PSR ELB3 MDU WH	-	3000 K	76 lm/W	2,900 lm
910505101561	WL140V LED34S/840 PSR ELB3 MDU WH	-	4000 K	80 lm/W	3,100 lm
910505101562	WL140V LED20S/830 WIA ELB3 WH	-	3000 K	84 lm/W	2,100 lm
910505101563	WL140V LED20S/840 WIA ELB3 WH	-	4000 K	88 lm/W	2,200 lm

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Order Code	Full Product Name	All-in Type	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505101564	WL140V LED34S/830 WIA ELB3 WH	-	3000 K	87 lm/W	3,350 lm
910505101565	WL140V LED34S/840 WIA ELB3 WH	-	4000 K	88 lm/W	3,400 lm
911401847382	WL140V LED12S/830 PSU WH	-	3000 K	105 lm/W	1,275 lm
911401847482	WL140V LED12S/840 PSU WH	-	4000 K	110 lm/W	1,350 lm
911401847582	WL140V LED20S/830 PSU WH	-	3000 K	105 lm/W	2,100 lm
911401847682	WL140V LED20S/840 PSU WH	-	4000 K	110 lm/W	2,200 lm
911401847782	WL140V LED34S/830 PSU WH	-	3000 K	105 lm/W	3,400 lm
911401847882	WL140V LED34S/840 PSU WH	-	4000 K	110 lm/W	3,550 lm

Order Code	Full Product Name	All-in Type	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401847982	WL140V LED20S/830 PSU MDU WH	-	3000 K	95 lm/W	1,850 lm
911401848082	WL140V LED20S/840 PSU MDU WH	-	4000 K	100 lm/W	1,950 lm
911401851582	WL140V LED12S/830 PSR MDU WH	-	3000 K	90 lm/W	1,200 lm
911401851682	WL140V LED12S/840 PSR MDU WH	-	4000 K	95 lm/W	1,250 lm
911401851782	WL140V LED20S/830 PSR MDU WH	-	3000 K	90 lm/W	2,100 lm
911401851882	WL140V LED20S/840 PSR MDU WH	-	4000 K	95 lm/W	2,200 lm
911401851982	WL140V LED34S/830 PSR MDU WH	-	3000 K	98 lm/W	2,950 lm
911401852082	WL140V LED34S/840 PSR MDU WH	-	4000 K	103 lm/W	3,100 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401848182	WL140V LED12_20S/827_830_840 PSU WH	20 W
911401848282	WL140V LED20_34S/827_830_840 PSU WH	33 W
910505101534	WL140V LED12S/830 PSED WH	13.5 W
910505101535	WL140V LED12S/840 PSED WH	13.5 W
910505101538	WL140V LED20S/830 PSED WH	22 W
910505101539	WL140V LED20S/840 PSED WH	22 W
910505101542	WL140V LED34S/830 PSED WH	35.5 W
910505101543	WL140V LED34S/840 PSED WH	35.5 W
910505101546	WL140V LED20S/830 WIA WH	22 W
910505101547	WL140V LED20S/840 WIA WH	22 W
910505101549	WL140V LED34S/840 WIA WH	35.5 W
910505101550	WL140V LED12S/830 PSED ELB3 WH	16.5 W
910505101551	WL140V LED12S/840 PSED ELB3 WH	16.5 W
910505101552	WL140V LED12S/830 PSR ELB3 MDU WH	16.5 W
910505101553	WL140V LED12S/840 PSR ELB3 MDU WH	16.5 W
910505101554	WL140V LED20S/830 PSED ELB3 WH	25 W
910505101555	WL140V LED20S/840 PSED ELB3 WH	25 W
910505101556	WL140V LED20S/830 PSR ELB3 MDU WH	28.5 W
910505101557	WL140V LED20S/840 PSR ELB3 MDU WH	28.5 W
910505101558	WL140V LED34S/830 PSED ELB3 WH	38.5 W
910505101559	WL140V LED34S/840 PSED ELB3 WH	38.5 W

Order Code	Full Product Name	Power Consumption
910505101560	WL140V LED34S/830 PSR ELB3 MDU WH	38.5 W
910505101561	WL140V LED34S/840 PSR ELB3 MDU WH	38.5 W
910505101562	WL140V LED20S/830 WIA ELB3 WH	25 W
910505101563	WL140V LED20S/840 WIA ELB3 WH	25 W
910505101564	WL140V LED34S/830 WIA ELB3 WH	38.5 W
910505101565	WL140V LED34S/840 WIA ELB3 WH	38.5 W
911401847382	WL140V LED12S/830 PSU WH	12 W
911401847482	WL140V LED12S/840 PSU WH	12 W
911401847582	WL140V LED20S/830 PSU WH	20 W
911401847682	WL140V LED20S/840 PSU WH	20 W
911401847782	WL140V LED34S/830 PSU WH	32 W
911401847882	WL140V LED34S/840 PSU WH	32 W
911401847982	WL140V LED20S/830 PSU MDU WH	19 W
911401848082	WL140V LED20S/840 PSU MDU WH	19 W
911401851582	WL140V LED12S/830 PSR MDU WH	13 W
911401851682	WL140V LED12S/840 PSR MDU WH	13 W
911401851782	WL140V LED20S/830 PSR MDU WH	23 W
911401851882	WL140V LED20S/840 PSR MDU WH	23 W
911401851982	WL140V LED34S/830 PSR MDU WH	30 W
911401852082	WL140V LED34S/840 PSR MDU WH	30 W

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Temperature

Order Code	Full Product Name	Ambient temperature range
911401848182	WL140V LED12_20S/827_830_840 PSU WH	-20 to +40 °C
911401848282	WL140V LED20_34S/827_830_840 PSU WH	-20 to +40 °C
910505101534	WL140V LED12S/830 PSED WH	0 to +25 °C
910505101535	WL140V LED12S/840 PSED WH	0 to +25 °C
910505101538	WL140V LED20S/830 PSED WH	0 to +25 °C
910505101539	WL140V LED20S/840 PSED WH	0 to +25 °C
910505101542	WL140V LED34S/830 PSED WH	0 to +25 °C
910505101543	WL140V LED34S/840 PSED WH	0 to +25 °C
910505101546	WL140V LED20S/830 WIA WH	-20 to +35 °C
910505101547	WL140V LED20S/840 WIA WH	-20 to +35 °C
910505101549	WL140V LED34S/840 WIA WH	-20 to +35 °C
910505101550	WL140V LED12S/830 PSED ELB3 WH	0 to +25 °C
910505101551	WL140V LED12S/840 PSED ELB3 WH	0 to +25 °C
910505101552	WL140V LED12S/830 PSR ELB3 MDU WH	0 to +25 °C
910505101553	WL140V LED12S/840 PSR ELB3 MDU WH	0 to +25 °C
910505101554	WL140V LED20S/830 PSED ELB3 WH	0 to +25 °C
910505101555	WL140V LED20S/840 PSED ELB3 WH	0 to +25 °C
910505101556	WL140V LED20S/830 PSR ELB3 MDU WH	0 to +25 °C
910505101557	WL140V LED20S/840 PSR ELB3 MDU WH	0 to +25 °C
910505101558	WL140V LED34S/830 PSED ELB3 WH	0 to +25 °C

Order Code	Full Product Name	Ambient temperature range
910505101559	WL140V LED34S/840 PSED ELB3 WH	0 to +25 °C
910505101560	WL140V LED34S/830 PSR ELB3 MDU WH	0 to +25 °C
910505101561	WL140V LED34S/840 PSR ELB3 MDU WH	0 to +25 °C
910505101562	WL140V LED20S/830 WIA ELB3 WH	0 to +25 °C
910505101563	WL140V LED20S/840 WIA ELB3 WH	0 to +25 °C
910505101564	WL140V LED34S/830 WIA ELB3 WH	0 to +25 °C
910505101565	WL140V LED34S/840 WIA ELB3 WH	0 to +25 °C
911401847382	WL140V LED12S/830 PSU WH	-20 to +40 °C
911401847482	WL140V LED12S/840 PSU WH	-20 to +40 °C
911401847582	WL140V LED20S/830 PSU WH	-20 to +40 °C
911401847682	WL140V LED20S/840 PSU WH	-20 to +40 °C
911401847782	WL140V LED34S/830 PSU WH	-20 to +40 °C
911401847882	WL140V LED34S/840 PSU WH	-20 to +40 °C
911401847982	WL140V LED20S/830 PSU MDU WH	-20 to +40 °C
911401848082	WL140V LED20S/840 PSU MDU WH	-20 to +40 °C
911401851582	WL140V LED12S/830 PSR MDU WH	-20 to +40 °C
911401851682	WL140V LED12S/840 PSR MDU WH	-20 to +40 °C
911401851782	WL140V LED20S/830 PSR MDU WH	-20 to +40 °C
911401851882	WL140V LED20S/840 PSR MDU WH	-20 to +40 °C
911401851982	WL140V LED34S/830 PSR MDU WH	-20 to +40 °C
911401852082	WL140V LED34S/840 PSR MDU WH	-20 to +40 °C

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401848182	WL140V LED12_20S/827_830_840 PSU WH	No
911401848282	WL140V LED20_34S/827_830_840 PSU WH	No
910505101534	WL140V LED12S/830 PSED WH	Yes
910505101535	WL140V LED12S/840 PSED WH	Yes
910505101538	WL140V LED20S/830 PSED WH	Yes
910505101539	WL140V LED20S/840 PSED WH	Yes
910505101542	WL140V LED34S/830 PSED WH	Yes
910505101543	WL140V LED34S/840 PSED WH	Yes
910505101546	WL140V LED20S/830 WIA WH	Yes
910505101547	WL140V LED20S/840 WIA WH	Yes
910505101549	WL140V LED34S/840 WIA WH	Yes
910505101550	WL140V LED12S/830 PSED ELB3 WH	Yes
910505101551	WL140V LED12S/840 PSED ELB3 WH	Yes
910505101552	WL140V LED12S/830 PSR ELB3 MDU WH	Yes
910505101553	WL140V LED12S/840 PSR ELB3 MDU WH	Yes
910505101554	WL140V LED20S/830 PSED ELB3 WH	Yes
910505101555	WL140V LED20S/840 PSED ELB3 WH	Yes
910505101556	WL140V LED20S/830 PSR ELB3 MDU WH	Yes
910505101557	WL140V LED20S/840 PSR ELB3 MDU WH	Yes
910505101558	WL140V LED34S/830 PSED ELB3 WH	Yes
910505101559	WL140V LED34S/840 PSED ELB3 WH	Yes

Order Code	Full Product Name	Dimmable
910505101560	WL140V LED34S/830 PSR ELB3 MDU WH	Yes
910505101561	WL140V LED34S/840 PSR ELB3 MDU WH	Yes
910505101562	WL140V LED20S/830 WIA ELB3 WH	Yes
910505101563	WL140V LED20S/840 WIA ELB3 WH	Yes
910505101564	WL140V LED34S/830 WIA ELB3 WH	Yes
910505101565	WL140V LED34S/840 WIA ELB3 WH	Yes
911401847382	WL140V LED12S/830 PSU WH	No
911401847482	WL140V LED12S/840 PSU WH	No
911401847582	WL140V LED20S/830 PSU WH	No
911401847682	WL140V LED20S/840 PSU WH	No
911401847782	WL140V LED34S/830 PSU WH	No
911401847882	WL140V LED34S/840 PSU WH	No
911401847982	WL140V LED20S/830 PSU MDU WH	No
911401848082	WL140V LED20S/840 PSU MDU WH	No
911401851582	WL140V LED12S/830 PSR MDU WH	Yes
911401851682	WL140V LED12S/840 PSR MDU WH	Yes
911401851782	WL140V LED20S/830 PSR MDU WH	Yes
911401851882	WL140V LED20S/840 PSR MDU WH	Yes
911401851982	WL140V LED34S/830 PSR MDU WH	Yes
911401852082	WL140V LED34S/840 PSR MDU WH	Yes

Emergency Operation

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Order Code	Full Product Name	Emergency flux	Power consumption during Central DC emergency mode
911401848182	WL140V LED12_20S/827_830_840 PSU WH	-	-
911401848282	WL140V LED20_34S/827_830_840 PSU WH	-	-
910505101534	WL140V LED12S/830 PSED WH	350 lm	3 W
910505101535	WL140V LED12S/840 PSED WH	350 lm	3 W
910505101538	WL140V LED20S/830 PSED WH	350 lm	3 W
910505101539	WL140V LED20S/840 PSED WH	350 lm	3 W
910505101542	WL140V LED34S/830 PSED WH	350 lm	3 W
910505101543	WL140V LED34S/840 PSED WH	350 lm	3 W
910505101546	WL140V LED20S/830 WIA WH	-	-
910505101547	WL140V LED20S/840 WIA WH	-	-
910505101549	WL140V LED34S/840 WIA WH	-	-
910505101550	WL140V LED12S/830 PSED ELB3 WH	350 lm	3 W
910505101551	WL140V LED12S/840 PSED ELB3 WH	350 lm	3 W
910505101552	WL140V LED12S/830 PSR ELB3 MDU WH	350 lm	3 W
910505101553	WL140V LED12S/840 PSR ELB3 MDU WH	350 lm	3 W
910505101554	WL140V LED20S/830 PSED ELB3 WH	350 lm	3 W
910505101555	WL140V LED20S/840 PSED ELB3 WH	350 lm	3 W
910505101556	WL140V LED20S/830 PSR ELB3 MDU WH	350 lm	3 W
910505101557	WL140V LED20S/840 PSR ELB3 MDU WH	350 lm	3 W
910505101558	WL140V LED34S/830 PSED ELB3 WH	350 lm	3 W
910505101559	WL140V LED34S/840 PSED ELB3 WH	350 lm	3 W
910505101560	WL140V LED34S/830 PSR ELB3 MDU WH	350 lm	3 W

Order Code	Full Product Name	Emergency flux	Power consumption during Central DC emergency mode
910505101561	WL140V LED34S/840 PSR ELB3 MDU WH	350 lm	3 W
910505101562	WL140V LED20S/830 WIA ELB3 WH	350 lm	3 W
910505101563	WL140V LED20S/840 WIA ELB3 WH	350 lm	3 W
910505101564	WL140V LED34S/830 WIA ELB3 WH	350 lm	3 W
910505101565	WL140V LED34S/840 WIA ELB3 WH	350 lm	3 W
911401847382	WL140V LED12S/830 PSU WH	-	-
911401847482	WL140V LED12S/840 PSU WH	-	-
911401847582	WL140V LED20S/830 PSU WH	-	-
911401847682	WL140V LED20S/840 PSU WH	-	-
911401847782	WL140V LED34S/830 PSU WH	-	-
911401847882	WL140V LED34S/840 PSU WH	-	-
911401847982	WL140V LED20S/830 PSU MDU WH	-	-
911401848082	WL140V LED20S/840 PSU MDU WH	-	-
911401851582	WL140V LED12S/830 PSR MDU WH	-	-
911401851682	WL140V LED12S/840 PSR MDU WH	-	-
911401851782	WL140V LED20S/830 PSR MDU WH	-	-
911401851882	WL140V LED20S/840 PSR MDU WH	-	-
911401851982	WL140V LED34S/830 PSR MDU WH	-	-
911401852082	WL140V LED34S/840 PSR MDU WH	-	-

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
911401848182	WL140V LED12_20S/827_830_840 PSU WH	(0.3818,0.3797) SDCM <5
911401848282	WL140V LED20_34S/827_830_840 PSU WH	(0.3818,0.3797) SDCM <5
910505101534	WL140V LED12S/830 PSED WH	(0.4338,0.4030) SDCM <3
910505101535	WL140V LED12S/840 PSED WH	(0.3818,0.3797) SDCM <3
910505101538	WL140V LED20S/830 PSED WH	(0.4338,0.4030) SDCM <3
910505101539	WL140V LED20S/840 PSED WH	(0.3818,0.3797) SDCM <3
910505101542	WL140V LED34S/830 PSED WH	(0.4338,0.4030) SDCM <3
910505101543	WL140V LED34S/840 PSED WH	(0.3818,0.3797) SDCM <3
910505101546	WL140V LED20S/830 WIA WH	(0.4338,0.4030) SDCM <3
910505101547	WL140V LED20S/840 WIA WH	(0.3818,0.3797) SDCM <3

Order Code	Full Product Name	Initial chromaticity
910505101549	WL140V LED34S/840 WIA WH	(0.3818,0.3797) SDCM <3
910505101550	WL140V LED12S/830 PSED ELB3 WH	(0.4338,0.4030) SDCM <3
910505101551	WL140V LED12S/840 PSED ELB3 WH	(0.3818,0.3797) SDCM <3
910505101552	WL140V LED12S/830 PSR ELB3 MDU WH	(0.4338,0.4030) SDCM <3
910505101553	WL140V LED12S/840 PSR ELB3 MDU WH	(0.3818,0.3797) SDCM <3
910505101554	WL140V LED20S/830 PSED ELB3 WH	(0.4338,0.4030) SDCM <3
910505101555	WL140V LED20S/840 PSED ELB3 WH	(0.3818,0.3797) SDCM <3
910505101556	WL140V LED20S/830 PSR ELB3 MDU WH	(0.4338,0.4030) SDCM <3
910505101557	WL140V LED20S/840 PSR ELB3 MDU WH	(0.3818,0.3797) SDCM <3
910505101558	WL140V LED34S/830 PSED ELB3 WH	(0.4338,0.4030) SDCM <3

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Order Code	Full Product Name	Initial chromaticity
910505101559	WL140V LED34S/840 PSED ELB3 WH	(0.3818,0.3797) SDCM <3
910505101560	WL140V LED34S/830 PSR ELB3 MDU WH	(0.4338,0.4030) SDCM <3
910505101561	WL140V LED34S/840 PSR ELB3 MDU WH	(0.3818,0.3797) SDCM <3
910505101562	WL140V LED20S/830 WIA ELB3 WH	(0.4338,0.4030) SDCM <3
910505101563	WL140V LED20S/840 WIA ELB3 WH	(0.3818,0.3797) SDCM <3
910505101564	WL140V LED34S/830 WIA ELB3 WH	(0.4338,0.4030) SDCM <3
910505101565	WL140V LED34S/840 WIA ELB3 WH	(0.3818,0.3797) SDCM <3
911401847382	WL140V LED12S/830 PSU WH	(0.4338,0.4030) SDCM <3
911401847482	WL140V LED12S/840 PSU WH	(0.3818,0.3797) SDCM <3
911401847582	WL140V LED20S/830 PSU WH	(0.4338,0.4030) SDCM <3
911401847682	WL140V LED20S/840 PSU WH	(0.3818,0.3797) SDCM <3

Order Code	Full Product Name	Initial chromaticity
911401847782	WL140V LED34S/830 PSU WH	(0.4338,0.4030) SDCM <3
911401847882	WL140V LED34S/840 PSU WH	(0.3818,0.3797) SDCM <3
911401847982	WL140V LED20S/830 PSU MDU WH	(0.4338,0.4030) SDCM <3
911401848082	WL140V LED20S/840 PSU MDU WH	(0.3818,0.3797) SDCM <3
911401851582	WL140V LED12S/830 PSR MDU WH	(0.4338,0.4030) SDCM <3
911401851682	WL140V LED12S/840 PSR MDU WH	(0.3818,0.3797) SDCM <3
911401851782	WL140V LED20S/830 PSR MDU WH	(0.4338,0.4030) SDCM <3
911401851882	WL140V LED20S/840 PSR MDU WH	(0.3818,0.3797) SDCM <3
911401851982	WL140V LED34S/830 PSR MDU WH	(0.4338,0.4030) SDCM <3
911401852082	WL140V LED34S/840 PSR MDU WH	(0.3818,0.3797) SDCM <3

Application Conditions

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
911401848182	WL140V LED12_20S/827_830_840 PSU WH	Not applicable	No
911401848282	WL140V LED20_34S/827_830_840 PSU WH	Not applicable	No
910505101534	WL140V LED12S/830 PSED WH	1%	No
910505101535	WL140V LED12S/840 PSED WH	1%	No
910505101538	WL140V LED20S/830 PSED WH	1%	No
910505101539	WL140V LED20S/840 PSED WH	1%	No
910505101542	WL140V LED34S/830 PSED WH	1%	No
910505101543	WL140V LED34S/840 PSED WH	1%	No
910505101546	WL140V LED20S/830 WIA WH	1%	No
910505101547	WL140V LED20S/840 WIA WH	1%	No
910505101549	WL140V LED34S/840 WIA WH	1%	No
910505101550	WL140V LED12S/830 PSED ELB3 WH	1%	No
910505101551	WL140V LED12S/840 PSED ELB3 WH	1%	No
910505101552	WL140V LED12S/830 PSR ELB3 MDU WH	10%	Yes
910505101553	WL140V LED12S/840 PSR ELB3 MDU WH	10%	Yes
910505101554	WL140V LED20S/830 PSED ELB3 WH	1%	No
910505101555	WL140V LED20S/840 PSED ELB3 WH	1%	No
910505101556	WL140V LED20S/830 PSR ELB3 MDU WH	10%	Yes
910505101557	WL140V LED20S/840 PSR ELB3 MDU WH	10%	Yes

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
910505101558	WL140V LED34S/830 PSED ELB3 WH	1%	No
910505101559	WL140V LED34S/840 PSED ELB3 WH	1%	No
910505101560	WL140V LED34S/830 PSR ELB3 MDU WH	10%	Yes
910505101561	WL140V LED34S/840 PSR ELB3 MDU WH	10%	Yes
910505101562	WL140V LED20S/830 WIA ELB3 WH	1%	No
910505101563	WL140V LED20S/840 WIA ELB3 WH	1%	No
910505101564	WL140V LED34S/830 WIA ELB3 WH	1%	No
910505101565	WL140V LED34S/840 WIA ELB3 WH	1%	No
911401847382	WL140V LED12S/830 PSU WH	Not applicable	No
911401847482	WL140V LED12S/840 PSU WH	Not applicable	No
911401847582	WL140V LED20S/830 PSU WH	Not applicable	No
911401847682	WL140V LED20S/840 PSU WH	Not applicable	No
911401847782	WL140V LED34S/830 PSU WH	Not applicable	No
911401847882	WL140V LED34S/840 PSU WH	Not applicable	No
911401847982	WL140V LED20S/830 PSU MDU WH	Not applicable	No
911401848082	WL140V LED20S/840 PSU MDU WH	Not applicable	No
911401851582	WL140V LED12S/830 PSR MDU WH	10%	No
911401851682	WL140V LED12S/840 PSR MDU WH	10%	No
911401851782	WL140V LED20S/830 PSR MDU WH	10%	No
911401851882	WL140V LED20S/840 PSR MDU WH	10%	No
911401851982	WL140V LED34S/830 PSR MDU WH	10%	No
911401852082	WL140V LED34S/840 PSR MDU WH	10%	No

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