



CoreLine Downlight – The clear choice for LED

CoreLine Downlight

The CoreLine Downlight range of recessed luminaires is designed to replace CFL-ni/CFL-i based downlight luminaires. Their attractive TCO helps customers to make the switch to LED. These luminaires create a natural lighting effect for use in general lighting applications. They also deliver instant energy savings and have a much longer lifetime, creating a real value-for-money and environmentally friendly solution. They are easy to install thanks to their standard cut-out size and push-in connectors.

Benefits

- Reduced operating costs thanks to energy saving and longer lifetime
- One-to-one replacement, facilitating the switch from conventional to LED luminaires
- Suitable for professional applications thanks to DALI dimming and aluminum reflector

Features

- Available in 1100 and 2100 lumen versions
- Energy-efficient: up to 100 lm/W
- DALI version available
- Choice of color temperature: 3000 and 4000 K
- Protected glass available as an option (also enables IP44 protection)

Application

- General lighting in corridors
- Retail stores
- Reception areas
- Indoor circulation areas

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Specifications

Type	DN140B (versions with white and aluminum reflector)
Ceiling type	Plaster (board) ceiling
Light source	Non replaceable LED module
Power	9.5 W , 11.5 W (1100 lm) 19 W , 20.5 W , 22 W (2200 lm)
Efficacy	Up to 115 lm/W
Luminous flux	1100 lm 2200 lm
Correlated Color	3000 K (Warm white)
Temperature	4000 K (Neutral white)
Color Rendering Index	80
Median useful life	50,000 hours
L70B50	
Median useful life	30,000 hours
L80B50	
Median useful life	15,000 hours
L90B50	
Driver failure rate	1.5% per 5000 hours
Average ambient temperature	+25 °C

Operating temperature range	-20 to +40 °C
Driver	PSU: Built-in PSD and IA1: External, with DALI or Interact Ready interface
Mains voltage	230 or 240 V / 50-60 Hz
Dimming	DALI dimmable Dimmable via InterAct Not dimmable
Controls system input	DALI and Interact Ready
Material	Housing: plastic Reflector: plastic
Color	WH: white reflector / white rim C: aluminium reflector / white rim
Optic	Reflector, white / aluminum
Connection	Push-in connector with pull relief
Installation	Fixation by spring fasteners Through-wiring possible
Accessories	Protected glass also creating IP54
Remarks	DALI and IA1 versions have an external driver

Versions



CoreLine Downlight gen4 DN140B luminaire, 1100 lumen version, white reflector



CoreLine Downlight gen4 DN140B luminaire, 2200 lumen version, white reflector



CoreLine Downlight gen4 DN140B luminaire, 1100 lumen version, high gloss reflector



CoreLine Downlight gen4 DN140B luminaire, 2200 lumen version, high gloss reflector

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Versions



CoreLine Downlight gen4 DN140B luminaire, 1100 lumen version, white reflector, IP54



CoreLine Downlight gen4 DN140B luminaire, 2200 lumen version, white reflector, IP54



CoreLine Downlight gen4 DN140B luminaire, 1100 lumen version, high gloss reflector, IP54



CoreLine Downlight gen4 DN140B luminaire, 2200 lumen version, high gloss reflector, IP54

Application Conditions

Suitable for random switching No

Approval and Application

Mech. impact protection code IK02

Operating and Electrical

Input Voltage 220-240 V

General Information

Beam angle of light source 120 °

CE mark CE mark

Protection class IEC Safety class I (I)

Driver included Yes

ENEC mark -

Flammability mark F

Glow-wire test 850/5

Light source replaceable No

Number of gear units 1 unit

Initial Performance (IEC Compliant)

Init. Color Rendering Index ≥80

Luminous flux tolerance +/-10%

Mechanical and Housing

Color Black and white

Application Conditions

Order Code	Full Product Name	Ambient temperature range	Maximum dim level
32580400	DN140B LED10S/830 PSU WR PI6	-20 to +40 °C	Not applicable
32581100	DN140B LED10S/840 PSU WR PI6	-20 to +40 °C	Not applicable
32582899	DN140B LED10S/830 PSD-E WR	-20 to +40 °C	1%
32583599	DN140B LED10S/840 PSD-E WR	-20 to +40 °C	1%
32831700	DN140B LED10S/830 PSD-E WR ELB3	0 to +35 °C	1%
32832400	DN140B LED10S/840 PSD-E WR ELB3	0 to +35 °C	1%
32584200	DN140B LED20S/830 PSU WR PI6	-20 to +40 °C	Not applicable
32585900	DN140B LED20S/840 PSU WR PI6	-20 to +40 °C	Not applicable
32586699	DN140B LED20S/830 PSD-E WR	-20 to +40 °C	1%
32587399	DN140B LED20S/840 PSD-E WR	-20 to +40 °C	1%
32613900	DN140B LED20S/840 WR IA1	-20 to +40 °C	1%
32833100	DN140B LED20S/830 PSD-E WR ELB3	0 to +35 °C	1%
32834800	DN140B LED20S/840 PSD-E WR ELB3	0 to +35 °C	1%
32588000	DN140B LED10S/830 PSU C PI6	-20 to +40 °C	Not applicable
32589700	DN140B LED10S/840 PSU C PI6	-20 to +40 °C	Not applicable
32590399	DN140B LED10S/830 PSD-E C	-20 to +40 °C	1%
32591099	DN140B LED10S/840 PSD-E C	-20 to +40 °C	1%
32835500	DN140B LED10S/830 PSD-E C ELB3	0 to +35 °C	1%
32836200	DN140B LED10S/840 PSD-E C ELB3	0 to +35 °C	1%
32592700	DN140B LED20S/830 PSU C PI6	-20 to +40 °C	Not applicable
32593400	DN140B LED20S/840 PSU C PI6	-20 to +40 °C	Not applicable
32594199	DN140B LED20S/830 PSD-E C	-20 to +40 °C	1%
32595899	DN140B LED20S/840 PSD-E C	-20 to +40 °C	1%
32615300	DN140B LED20S/840 C IA1	-20 to +40 °C	1%
32837900	DN140B LED20S/830 PSD-E C ELB3	0 to +35 °C	1%

Order Code	Full Product Name	Ambient temperature range	Maximum dim level
32838600	DN140B LED20S/840 PSD-E C ELB3	0 to +35 °C	1%
32596500	DN140B LED10S/830 PSU WR IP54 PI6	-20 to +40 °C	Not applicable
32597200	DN140B LED10S/840 PSU WR IP54 PI6	-20 to +40 °C	Not applicable
32598900	DN140B LED10S/830 PSD-E WR IP54	-20 to +40 °C	1%
32599600	DN140B LED10S/840 PSD-E WR IP54	-20 to +40 °C	1%
32600900	DN140B LED20S/830 PSU WR IP54 PI6	-20 to +40 °C	Not applicable
32601600	DN140B LED20S/840 PSU WR IP54 PI6	-20 to +40 °C	Not applicable
32602300	DN140B LED20S/830 PSD-E WR IP54	-20 to +40 °C	1%
32603000	DN140B LED20S/840 PSD-E WR IP54	-20 to +40 °C	1%
32604700	DN140B LED10S/830 PSU C IP54 PI6	-20 to +40 °C	Not applicable
32605400	DN140B LED10S/840 PSU C IP54 PI6	-20 to +40 °C	Not applicable
32606100	DN140B LED10S/830 PSD-E C IP54	-20 to +40 °C	1%
32607800	DN140B LED10S/840 PSD-E C IP54	-20 to +40 °C	1%
32608500	DN140B LED20S/830 PSU C IP54 PI6	-20 to +40 °C	Not applicable
32609200	DN140B LED20S/840 PSU C IP54 PI6	-20 to +40 °C	Not applicable
32610800	DN140B LED20S/830 PSD-E C IP54	-20 to +40 °C	1%
32611500	DN140B LED20S/840 PSD-E C IP54	-20 to +40 °C	1%

Approval and Application

Order Code	Full Product Name	Ingress protection code	Order Code	Full Product Name	Ingress protection code
32580400	DN140B LED10S/830 PSU WR PI6	IP20	32594199	DN140B LED20S/830 PSD-E C	IP20
32581100	DN140B LED10S/840 PSU WR PI6	IP20	32595899	DN140B LED20S/840 PSD-E C	IP20
32582899	DN140B LED10S/830 PSD-E WR	IP20	32615300	DN140B LED20S/840 C IA1	IP20
32583599	DN140B LED10S/840 PSD-E WR	IP20	32837900	DN140B LED20S/830 PSD-E C ELB3	IP20
32831700	DN140B LED10S/830 PSD-E WR ELB3	IP20	32838600	DN140B LED20S/840 PSD-E C ELB3	IP20
32832400	DN140B LED10S/840 PSD-E WR ELB3	IP20	32596500	DN140B LED10S/830 PSU WR IP54 PI6	IP20/54
32584200	DN140B LED20S/830 PSU WR PI6	IP20	32597200	DN140B LED10S/840 PSU WR IP54 PI6	IP20/54
32585900	DN140B LED20S/840 PSU WR PI6	IP20	32598900	DN140B LED10S/830 PSD-E WR IP54	IP20/54
32586699	DN140B LED20S/830 PSD-E WR	IP20	32599600	DN140B LED10S/840 PSD-E WR IP54	IP20/54
32587399	DN140B LED20S/840 PSD-E WR	IP20	32600900	DN140B LED20S/830 PSU WR IP54 PI6	IP20/54
32613900	DN140B LED20S/840 WR IA1	IP20	32601600	DN140B LED20S/840 PSU WR IP54 PI6	IP20/54
32833100	DN140B LED20S/830 PSD-E WR ELB3	IP20	32602300	DN140B LED20S/830 PSD-E WR IP54	IP20/54
32834800	DN140B LED20S/840 PSD-E WR ELB3	IP20	32603000	DN140B LED20S/840 PSD-E WR IP54	IP20/54
32588000	DN140B LED10S/830 PSU C PI6	IP20	32604700	DN140B LED10S/830 PSU C IP54 PI6	IP20/54
32589700	DN140B LED10S/840 PSU C PI6	IP20	32605400	DN140B LED10S/840 PSU C IP54 PI6	IP20/54
32590399	DN140B LED10S/830 PSD-E C	IP20	32606100	DN140B LED10S/830 PSD-E C IP54	IP20/54
32591099	DN140B LED10S/840 PSD-E C	IP20	32607800	DN140B LED10S/840 PSD-E C IP54	IP20/54
32835500	DN140B LED10S/830 PSD-E C ELB3	IP20	32608500	DN140B LED20S/830 PSU C IP54 PI6	IP20/54
32836200	DN140B LED10S/840 PSD-E C ELB3	IP20	32609200	DN140B LED20S/840 PSU C IP54 PI6	IP20/54
32592700	DN140B LED20S/830 PSU C PI6	IP20	32610800	DN140B LED20S/830 PSD-E C IP54	IP20/54
32593400	DN140B LED20S/840 PSU C PI6	IP20	32611500	DN140B LED20S/840 PSD-E C IP54	IP20/54

Controls and Dimming

Order Code	Full Product Name	Dimmable	Order Code	Full Product Name	Dimmable
32580400	DN140B LED10S/830 PSU WR PI6	No	32832400	DN140B LED10S/840 PSD-E WR ELB3	Yes
32581100	DN140B LED10S/840 PSU WR PI6	No	32584200	DN140B LED20S/830 PSU WR PI6	No
32582899	DN140B LED10S/830 PSD-E WR	Yes	32585900	DN140B LED20S/840 PSU WR PI6	No
32583599	DN140B LED10S/840 PSD-E WR	Yes	32586699	DN140B LED20S/830 PSD-E WR	Yes
32831700	DN140B LED10S/830 PSD-E WR ELB3	Yes	32587399	DN140B LED20S/840 PSD-E WR	Yes

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Order Code	Full Product Name	Dimmable
32613900	DN140B LED20S/840 WR IA1	Yes
32833100	DN140B LED20S/830 PSD-E WR ELB3	Yes
32834800	DN140B LED20S/840 PSD-E WR ELB3	Yes
32588000	DN140B LED10S/830 PSU C PI6	No
32589700	DN140B LED10S/840 PSU C PI6	No
32590399	DN140B LED10S/830 PSD-E C	Yes
32591099	DN140B LED10S/840 PSD-E C	Yes
32835500	DN140B LED10S/830 PSD-E C ELB3	Yes
32836200	DN140B LED10S/840 PSD-E C ELB3	Yes
32592700	DN140B LED20S/830 PSU C PI6	No
32593400	DN140B LED20S/840 PSU C PI6	No
32594199	DN140B LED20S/830 PSD-E C	Yes
32595899	DN140B LED20S/840 PSD-E C	Yes
32615300	DN140B LED20S/840 C IA1	Yes
32837900	DN140B LED20S/830 PSD-E C ELB3	Yes
32838600	DN140B LED20S/840 PSD-E C ELB3	Yes

Order Code	Full Product Name	Dimmable
32596500	DN140B LED10S/830 PSU WR IP54 PI6	No
32597200	DN140B LED10S/840 PSU WR IP54 PI6	No
32598900	DN140B LED10S/830 PSD-E WR IP54	Yes
32599600	DN140B LED10S/840 PSD-E WR IP54	Yes
32600900	DN140B LED20S/830 PSU WR IP54 PI6	No
32601600	DN140B LED20S/840 PSU WR IP54 PI6	No
32602300	DN140B LED20S/830 PSD-E WR IP54	Yes
32603000	DN140B LED20S/840 PSD-E WR IP54	Yes
32604700	DN140B LED10S/830 PSU C IP54 PI6	No
32605400	DN140B LED10S/840 PSU C IP54 PI6	No
32606100	DN140B LED10S/830 PSD-E C IP54	Yes
32607800	DN140B LED10S/840 PSD-E C IP54	Yes
32608500	DN140B LED20S/830 PSU C IP54 PI6	No
32609200	DN140B LED20S/840 PSU C IP54 PI6	No
32610800	DN140B LED20S/830 PSD-E C IP54	Yes
32611500	DN140B LED20S/840 PSD-E C IP54	Yes

General Information

Order Code	Full Product Name	Optic type	Product Family Code
32580400	DN140B LED10S/830 PSU WR PI6	WR	-
32581100	DN140B LED10S/840 PSU WR PI6	WR	-
32582899	DN140B LED10S/830 PSD-E WR	WR	DN140B
32583599	DN140B LED10S/840 PSD-E WR	WR	DN140B
32831700	DN140B LED10S/830 PSD-E WR ELB3	WR	DN140B
32832400	DN140B LED10S/840 PSD-E WR ELB3	WR	DN140B
32584200	DN140B LED20S/830 PSU WR PI6	WR	-
32585900	DN140B LED20S/840 PSU WR PI6	WR	-
32586699	DN140B LED20S/830 PSD-E WR	WR	DN140B
32587399	DN140B LED20S/840 PSD-E WR	WR	DN140B
32613900	DN140B LED20S/840 WR IA1	WR	-
32833100	DN140B LED20S/830 PSD-E WR ELB3	WR	DN140B
32834800	DN140B LED20S/840 PSD-E WR ELB3	WR	DN140B
32588000	DN140B LED10S/830 PSU C PI6	C	-
32589700	DN140B LED10S/840 PSU C PI6	C	-
32590399	DN140B LED10S/830 PSD-E C	C	DN140B
32591099	DN140B LED10S/840 PSD-E C	C	DN140B
32835500	DN140B LED10S/830 PSD-E C ELB3	C	DN140B
32836200	DN140B LED10S/840 PSD-E C ELB3	C	DN140B
32592700	DN140B LED20S/830 PSU C PI6	C	-
32593400	DN140B LED20S/840 PSU C PI6	C	-

Order Code	Full Product Name	Optic type	Product Family Code
32594199	DN140B LED20S/830 PSD-E C	C	DN140B
32595899	DN140B LED20S/840 PSD-E C	C	DN140B
32615300	DN140B LED20S/840 C IA1	C	-
32837900	DN140B LED20S/830 PSD-E C ELB3	C	DN140B
32838600	DN140B LED20S/840 PSD-E C ELB3	C	DN140B
32596500	DN140B LED10S/830 PSU WR IP54 PI6	WR	-
32597200	DN140B LED10S/840 PSU WR IP54 PI6	WR	-
32598900	DN140B LED10S/830 PSD-E WR IP54	WR	DN140B
32599600	DN140B LED10S/840 PSD-E WR IP54	WR	DN140B
32600900	DN140B LED20S/830 PSU WR IP54 PI6	WR	-
32601600	DN140B LED20S/840 PSU WR IP54 PI6	WR	-
32602300	DN140B LED20S/830 PSD-E WR IP54	WR	DN140B
32603000	DN140B LED20S/840 PSD-E WR IP54	WR	DN140B
32604700	DN140B LED10S/830 PSU C IP54 PI6	C	-
32605400	DN140B LED10S/840 PSU C IP54 PI6	C	-
32606100	DN140B LED10S/830 PSD-E C IP54	C	DN140B
32607800	DN140B LED10S/840 PSD-E C IP54	C	DN140B
32608500	DN140B LED20S/830 PSU C IP54 PI6	C	-
32609200	DN140B LED20S/840 PSU C IP54 PI6	C	-
32610800	DN140B LED20S/830 PSD-E C IP54	C	DN140B
32611500	DN140B LED20S/840 PSD-E C IP54	C	DN140B

Initial Performance (IEC Compliant) (1/2)

Order Code	Full Product Name	Initial Chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
32580400	DN140B LED10S/830 PSU WR PI6	(0.435,0.405) SDCM≤5	3000 K	116 lm/W	1100 lm

Order Code	Full Product Name	Initial Chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
32581100	DN140B LED10S/840 PSU WR PI6	(0.381,0.379) SDCM≤5	4000 K	116 lm/W	1100 lm

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Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
32582899	DN140B LED10S/830 PSD-E WR	(0.435,0.405) SDCM \leq 5	3000 K	96 lm/W	1100 lm
32583599	DN140B LED10S/840 PSD-E WR	(0.381,0.379) SDCM \leq 5	4000 K	96 lm/W	1100 lm
32831700	DN140B LED10S/830 PSD-E WR ELB3	(0.435,0.405) SDCM \leq 5	3000 K	76 lm/W	1100 lm
32832400	DN140B LED10S/840 PSD-E WR ELB3	(0.381,0.379) SDCM \leq 5	4000 K	76 lm/W	1100 lm
32584200	DN140B LED20S/830 PSU WR PI6	(0.435,0.404) SDCM \leq 5	3000 K	116 lm/W	2200 lm
32585900	DN140B LED20S/840 PSU WR PI6	(0.380,0.377) SDCM \leq 5	4000 K	116 lm/W	2200 lm
32586699	DN140B LED20S/830 PSD-E WR	(0.435,0.404) SDCM \leq 5	3000 K	107 lm/W	2200 lm
32587399	DN140B LED20S/840 PSD-E WR	(0.380,0.377) SDCM \leq 5	4000 K	107 lm/W	2200 lm
32613900	DN140B LED20S/840 WR IA1	(0.380,0.377) SDCM \leq 5	4000 K	100 lm/W	2200 lm
32833100	DN140B LED20S/830 PSD-E WR ELB3	(0.435,0.404) SDCM \leq 5	3000 K	94 lm/W	2200 lm
32834800	DN140B LED20S/840 PSD-E WR ELB3	(0.380,0.377) SDCM \leq 5	4000 K	94 lm/W	2200 lm
32588000	DN140B LED10S/830 PSU C PI6	(0.433,0.405) SDCM \leq 5	3000 K	116 lm/W	1100 lm
32589700	DN140B LED10S/840 PSU C PI6	(0.379,0.379) SDCM \leq 5	4000 K	116 lm/W	1100 lm
32590399	DN140B LED10S/830 PSD-E C	(0.433,0.405) SDCM \leq 5	3000 K	96 lm/W	1100 lm
32591099	DN140B LED10S/840 PSD-E C	(0.379,0.379) SDCM \leq 5	4000 K	96 lm/W	1100 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
32835500	DN140B LED10S/830 PSD-E C ELB3	(0.433,0.405) SDCM \leq 5	3000 K	76 lm/W	1100 lm
32836200	DN140B LED10S/840 PSD-E C ELB3	(0.379,0.379) SDCM \leq 5	4000 K	76 lm/W	1100 lm
32592700	DN140B LED20S/830 PSU C PI6	(0.432,0.404) SDCM \leq 5	3000 K	116 lm/W	2200 lm
32593400	DN140B LED20S/840 PSU C PI6	(0.378,0.377) SDCM \leq 5	4000 K	116 lm/W	2200 lm
32594199	DN140B LED20S/830 PSD-E C	(0.432,0.404) SDCM \leq 5	3000 K	107 lm/W	2200 lm
32595899	DN140B LED20S/840 PSD-E C	(0.378,0.377) SDCM \leq 5	4000 K	107 lm/W	2200 lm
32615300	DN140B LED20S/840 C IA1	(0.378,0.377) SDCM \leq 5	4000 K	100 lm/W	2200 lm
32837900	DN140B LED20S/830 PSD-E C ELB3	(0.432,0.404) SDCM \leq 5	3000 K	94 lm/W	2200 lm
32838600	DN140B LED20S/840 PSD-E C ELB3	(0.378,0.377) SDCM \leq 5	4000 K	94 lm/W	2200 lm
32596500	DN140B LED10S/830 PSU WR IP54 PI6	(0.435,0.405) SDCM \leq 5	3000 K	116 lm/W	1100 lm
32597200	DN140B LED10S/840 PSU WR IP54 PI6	(0.381,0.379) SDCM \leq 5	4000 K	116 lm/W	1100 lm
32598900	DN140B LED10S/830 PSD-E WR IP54	(0.435,0.405) SDCM \leq 5	3000 K	96 lm/W	1100 lm
32599600	DN140B LED10S/840 PSD-E WR IP54	(0.381,0.379) SDCM \leq 5	4000 K	96 lm/W	1100 lm
32600900	DN140B LED20S/830 PSU WR IP54 PI6	(0.435,0.404) SDCM \leq 5	3000 K	116 lm/W	2200 lm
32601600	DN140B LED20S/840	(0.380,0.377) SDCM \leq 5	4000 K	116 lm/W	2200 lm

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Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
	PSU WR IP54 PI6				
32602300	DN140B LED20S/830 PSD-E WR IP54	(0.435,0.404)	3000 K	107 lm/W	2200 lm
32603000	DN140B LED20S/840 PSD-E WR IP54	(0.380,0.377)	4000 K	107 lm/W	2200 lm
32604700	DN140B LED10S/830 PSU C IP54 PI6	(0.433,0.405)	3000 K	116 lm/W	1100 lm
32605400	DN140B LED10S/840 PSU C IP54 PI6	(0.379,0.379)	4000 K	116 lm/W	1100 lm
32606100	DN140B LED10S/830 PSD-E C IP54	(0.433,0.405)	3000 K	96 lm/W	1100 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
32607800	DN140B LED10S/840 PSD-E C IP54	(0.379,0.379)	4000 K	96 lm/W	1100 lm
32608500	DN140B LED20S/830 PSU C IP54 PI6	(0.432,0.404)	3000 K	116 lm/W	2200 lm
32609200	DN140B LED20S/840 PSU C IP54 PI6	(0.378,0.377)	4000 K	116 lm/W	2200 lm
32610800	DN140B LED20S/830 PSD-E C IP54	(0.432,0.404)	3000 K	107 lm/W	2200 lm
32611500	DN140B LED20S/840 PSD-E C IP54	(0.378,0.377)	4000 K	107 lm/W	2200 lm

Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Initial input power
32580400	DN140B LED10S/830 PSU WR PI6	9.5 W
32581100	DN140B LED10S/840 PSU WR PI6	9.5 W
32582899	DN140B LED10S/830 PSD-E WR	11.5 W
32583599	DN140B LED10S/840 PSD-E WR	11.5 W
32831700	DN140B LED10S/830 PSD-E WR ELB3	14.5 W
32832400	DN140B LED10S/840 PSD-E WR ELB3	14.5 W
32584200	DN140B LED20S/830 PSU WR PI6	19 W
32585900	DN140B LED20S/840 PSU WR PI6	19 W
32586699	DN140B LED20S/830 PSD-E WR	20.5 W
32587399	DN140B LED20S/840 PSD-E WR	20.5 W
32613900	DN140B LED20S/840 WR IA1	22 W
32833100	DN140B LED20S/830 PSD-E WR ELB3	23.5 W
32834800	DN140B LED20S/840 PSD-E WR ELB3	23.5 W
32588000	DN140B LED10S/830 PSU C PI6	9.5 W
32589700	DN140B LED10S/840 PSU C PI6	9.5 W
32590399	DN140B LED10S/830 PSD-E C	11.5 W
32591099	DN140B LED10S/840 PSD-E C	11.5 W
32835500	DN140B LED10S/830 PSD-E C ELB3	14.5 W
32836200	DN140B LED10S/840 PSD-E C ELB3	14.5 W
32592700	DN140B LED20S/830 PSU C PI6	19 W
32593400	DN140B LED20S/840 PSU C PI6	19 W

Order Code	Full Product Name	Initial input power
32594199	DN140B LED20S/830 PSD-E C	20.5 W
32595899	DN140B LED20S/840 PSD-E C	20.5 W
32615300	DN140B LED20S/840 C IA1	22 W
32837900	DN140B LED20S/830 PSD-E C ELB3	23.5 W
32838600	DN140B LED20S/840 PSD-E C ELB3	23.5 W
32596500	DN140B LED10S/830 PSU WR IP54 PI6	9.5 W
32597200	DN140B LED10S/840 PSU WR IP54 PI6	9.5 W
32598900	DN140B LED10S/830 PSD-E WR IP54	11.5 W
32599600	DN140B LED10S/840 PSD-E WR IP54	11.5 W
32600900	DN140B LED20S/830 PSU WR IP54 PI6	19 W
32601600	DN140B LED20S/840 PSU WR IP54 PI6	19 W
32602300	DN140B LED20S/830 PSD-E WR IP54	20.5 W
32603000	DN140B LED20S/840 PSD-E WR IP54	20.5 W
32604700	DN140B LED10S/830 PSU C IP54 PI6	9.5 W
32605400	DN140B LED10S/840 PSU C IP54 PI6	9.5 W
32606100	DN140B LED10S/830 PSD-E C IP54	11.5 W
32607800	DN140B LED10S/840 PSD-E C IP54	11.5 W
32608500	DN140B LED20S/830 PSU C IP54 PI6	19 W
32609200	DN140B LED20S/840 PSU C IP54 PI6	19 W
32610800	DN140B LED20S/830 PSD-E C IP54	20.5 W
32611500	DN140B LED20S/840 PSD-E C IP54	20.5 W

Over Time Performance (IEC Compliant)

CoreLine Downlight

Order Code	Full Product Name	Median useful life L80B50	Median useful life L90B50
32580400	DN140B LED10S/830 PSU WR P16	-	-
32581100	DN140B LED10S/840 PSU WR P16	-	-
32582899	DN140B LED10S/830 PSD-E WR	43000 h	20000 h
32583599	DN140B LED10S/840 PSD-E WR	43000 h	20000 h
32831700	DN140B LED10S/830 PSD-E WR ELB3	43000 h	20000 h
32832400	DN140B LED10S/840 PSD-E WR ELB3	43000 h	20000 h
32584200	DN140B LED20S/830 PSU WR P16	-	-
32585900	DN140B LED20S/840 PSU WR P16	-	-
32586699	DN140B LED20S/830 PSD-E WR	43000 h	20000 h
32587399	DN140B LED20S/840 PSD-E WR	43000 h	20000 h
32613900	DN140B LED20S/840 WR IA1	43000 h	20000 h
32833100	DN140B LED20S/830 PSD-E WR ELB3	43000 h	20000 h
32834800	DN140B LED20S/840 PSD-E WR ELB3	43000 h	20000 h
32588000	DN140B LED10S/830 PSU C P16	-	-
32589700	DN140B LED10S/840 PSU C P16	-	-
32590399	DN140B LED10S/830 PSD-E C	43000 h	20000 h
32591099	DN140B LED10S/840 PSD-E C	43000 h	20000 h
32835500	DN140B LED10S/830 PSD-E C ELB3	43000 h	20000 h
32836200	DN140B LED10S/840 PSD-E C ELB3	43000 h	20000 h
32592700	DN140B LED20S/830 PSU C P16	-	-
32593400	DN140B LED20S/840 PSU C P16	-	-

Order Code	Full Product Name	Median useful life L80B50	Median useful life L90B50
32594199	DN140B LED20S/830 PSD-E C	43000 h	20000 h
32595899	DN140B LED20S/840 PSD-E C	43000 h	20000 h
32615300	DN140B LED20S/840 C IA1	43000 h	20000 h
32837900	DN140B LED20S/830 PSD-E C ELB3	43000 h	20000 h
32838600	DN140B LED20S/840 PSD-E C ELB3	43000 h	20000 h
32596500	DN140B LED10S/830 PSU WR IP54 P16	-	-
32597200	DN140B LED10S/840 PSU WR IP54 P16	-	-
32598900	DN140B LED10S/830 PSD-E WR IP54	43000 h	20000 h
32599600	DN140B LED10S/840 PSD-E WR IP54	43000 h	20000 h
32600900	DN140B LED20S/830 PSU WR IP54 P16	-	-
32601600	DN140B LED20S/840 PSU WR IP54 P16	-	-
32602300	DN140B LED20S/830 PSD-E WR IP54	43000 h	20000 h
32603000	DN140B LED20S/840 PSD-E WR IP54	43000 h	20000 h
32604700	DN140B LED10S/830 PSU C IP54 P16	-	-
32605400	DN140B LED10S/840 PSU C IP54 P16	-	-
32606100	DN140B LED10S/830 PSD-E C IP54	43000 h	20000 h
32607800	DN140B LED10S/840 PSD-E C IP54	43000 h	20000 h
32608500	DN140B LED20S/830 PSU C IP54 P16	-	-
32609200	DN140B LED20S/840 PSU C IP54 P16	-	-
32610800	DN140B LED20S/830 PSD-E C IP54	43000 h	20000 h
32611500	DN140B LED20S/840 PSD-E C IP54	43000 h	20000 h

