



Miniaturised downlight with leading optical performance and great diversity

LuxSpace G4

LuxSpace Gen4 is the a new LED downlight range combining light comfort and leading performance with luxury appearance

Benefits

- Visual comfort
- Multiple options for various applications
- Smart lighting

Features

- Miniaturised form factor
- High optical efficiency
- Great product diversity
- Tunable white

Application

- Office
- shopping centre
- hotel
- retail

Versions



DN58XB DN59XB D100 D125

Application Conditions

Ambient temperature range -20 to +40 °C

Approval and Application

Mech. impact protection code IK03

Operating and Electrical

Input Voltage 220 to 240 V

General Information

CE mark CE mark

Optical cover/lens type Reflector

Driver included Yes

Flammability mark F

Glow-wire test 650/30

Light source replaceable No

Number of gear units 1 unit

Initial Performance (IEC Compliant)

Init. Colour rendering index >80

Mechanical and Housing

Colour White and black

Over Time Performance (IEC Compliant)

Median useful life L80B50 50000 h

Median useful life L90B50 21000 h

Application Conditions

Order Code	Full Product Name	Maximum dimming level
911401536641	DN588B LED6/830 PSU C D100 WH WB GC	Not applicable
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	Not applicable
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	Not applicable
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	1%
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	Not applicable
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	Not applicable
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	1%
911401542251	DN591B LED20/TWH PSD C D150 WH MB GM	1%
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	1%
911401544141	DN592B LED25/830 PSU C D150 WH WB GC	Not applicable
911401544541	DN592B LED25/830 PSU C D150 WH MB GC	Not applicable
911401545941	DN593B LED30/830 PSU C D200 WH WB GC	Not applicable
911401546341	DN593B LED30/830 PSU C D200 WH MB GC	Not applicable
911401547141	DN594B LED40/830 PSU C D200 WH MB GC	Not applicable
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	Not applicable
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	Not applicable
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	Not applicable
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	Not applicable
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	Not applicable
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	Not applicable
911401548341	DN593B LED30/830 PSU C D200 WH WB GM	Not applicable
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	Not applicable
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	Not applicable
911401548641	DN594B LED40/840 PSU C D200 WH WB GM	Not applicable
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	1%
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	1%
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	1%
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	1%
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	1%
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	1%
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	1%
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	Not applicable
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	Not applicable
911401549941	DN590B LED15/830 PSU C D150 WH WB WP GM	Not applicable
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	Not applicable

Order Code	Full Product Name	Maximum dimming level
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	Not applicable
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	Not applicable
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	Not applicable
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	Not applicable
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	1%
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	1%
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	1%
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	1%
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	1%
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	1%
911401554141	DN590B LED15/830 POE C D150 WH WB GM	30%
911401554241	DN590B LED15/840 POE C D150 WH WB GM	30%
911401554341	DN592B LED25/830 POE C D200 WH WB GM	30%
911401554441	DN592B LED25/840 POE C D200 WH WB GM	30%

Approval and Application

Order Code	Full Product Name	Ingress protection code
911401536641	DN588B LED6/830 PSU C D100 WH WB GC	IP20
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	IP20
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	IP20
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	IP20
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	IP54/20
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	IP54/20
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	IP54/20
911401542251	DN591B LED20/TWH PSD C D150 WH MB GM	IP20
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	IP20
911401544141	DN592B LED25/830 PSU C D150 WH WB GC	IP20
911401544541	DN592B LED25/830 PSU C D150 WH MB GC	IP20
911401545941	DN593B LED30/830 PSU C D200 WH WB GC	IP20
911401546341	DN593B LED30/830 PSU C D200 WH MB GC	IP20
911401547141	DN594B LED40/830 PSU C D200 WH MB GC	IP20
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	IP20
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	IP20
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	IP20
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	IP20
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	IP20
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	IP20
911401548341	DN593B LED30/830 PSU C D200 WH WB GM	IP20
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	IP20
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	IP20
911401548641	DN594B LED40/840 PSU C D200 WH WB GM	IP20
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	IP20

Order Code	Full Product Name	Ingress protection code
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	IP20
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	IP20
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	IP20
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	IP20
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	IP20
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	IP20
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	IP54/20
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	IP54/20
911401549941	DN590B LED15/830 PSU C D150 WH WB WP GM	IP54/20
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	IP54/20
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	IP54/20
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	IP54/20
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	IP54/20
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	IP54/20
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	IP54/20
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	IP54/20
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	IP54/20
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	IP54/20
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	IP54/20
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	IP54/20
911401554141	DN590B LED15/830 POE C D150 WH WB GM	IP20
911401554241	DN590B LED15/840 POE C D150 WH WB GM	IP20
911401554341	DN592B LED25/830 POE C D200 WH WB GM	IP20
911401554441	DN592B LED25/840 POE C D200 WH WB GM	IP20

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401536641	DN588B LED6/830 PSU C D100 WH WB GC	No
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	No
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	No

Order Code	Full Product Name	Dimmable
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	Yes
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	No
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	No

Order Code	Full Product Name	Dimmable
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	Yes
911401542251	DN591B LED20/TWH PSD C D150 WH MB GM	Yes
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	Yes
911401544141	DN592B LED25/830 PSU C D150 WH WB GC	No
911401544541	DN592B LED25/830 PSU C D150 WH MB GC	No
911401545941	DN593B LED30/830 PSU C D200 WH WB GC	No
911401546341	DN593B LED30/830 PSU C D200 WH MB GC	No
911401547141	DN594B LED40/830 PSU C D200 WH MB GC	No
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	No
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	No
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	No
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	No
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	No
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	No
911401548341	DN593B LED30/830 PSU C D200 WH WB GM	No
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	No
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	No
911401548641	DN594B LED40/840 PSU C D200 WH WB GM	No
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	Yes
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	Yes
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	Yes
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	Yes

Order Code	Full Product Name	Dimmable
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	Yes
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	Yes
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	Yes
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	No
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	No
911401549941	DN590B LED15/830 PSU C D150 WH WB WP GM	No
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	No
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	No
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	No
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	No
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	No
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	Yes
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	Yes
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	Yes
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	Yes
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	Yes
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	Yes
911401554141	DN590B LED15/830 POE C D150 WH WB GM	Yes
911401554241	DN590B LED15/840 POE C D150 WH WB GM	Yes
911401554341	DN592B LED25/830 POE C D200 WH WB GM	Yes
911401554441	DN592B LED25/840 POE C D200 WH WB GM	Yes

General Information

Order Code	Full Product Name	Beam angle of light source	Protection class IEC	ENEC mark	Optic type
911401536641	DN588B LED6/830 PSU C D100 WH WB GC	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°

Order Code	Full Product Name	Beam angle of light source	Protection class IEC	ENEC mark	Optic type
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401542251	DN591B LED20/TWH PSD C D150 WH MB GM	32 °	Safety class II (II)	-	Faceted reflector with beam angle 36°
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	62 °	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401544141	DN592B LED25/830 PSU C D150 WH WB GC	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401544541	DN592B LED25/830 PSU C D150 WH MB GC	-	Safety class II (II)	-	Faceted reflector with beam angle 30°

Order Code	Full Product Name	Beam angle of light source	Protection class IEC	ENEC mark	Optic type
911401545941	DN593B LED30/830 PSU C D200 WH WB GC	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401546341	DN593B LED30/830 PSU C D200 WH MB GC	-	Safety class II (II)	-	Faceted reflector with beam angle 30°
911401547141	DN594B LED40/830 PSU C D200 WH MB GC	-	Safety class II (II)	-	Faceted reflector with beam angle 30°
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401548341	DN593B LED30/830 PSU C D200 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°

Order Code	Full Product Name	Beam angle of light source	Protection class IEC	ENEC mark	Optic type
911401548641	DN594B LED40/840 PSU C D200 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	-	Safety class I (I)	-	Faceted reflector with beam angle 60°
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	-	Safety class I (I)	-	Faceted reflector with beam angle 60°
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	-	Safety class I (I)	-	Faceted reflector with beam angle 60°
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	-	Safety class I (I)	-	Faceted reflector with beam angle 60°
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	-	Safety class I (I)	-	Faceted reflector with beam angle 60°
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401549941	DN590B LED15/830 PSU C D150 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°

Order Code	Full Product Name	Beam angle of light	Protection	ENEC	Optic type
		source	class IEC	mark	
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	-	Safety class I (I)	-	Faceted reflector with beam angle 60°

Order Code	Full Product Name	Beam angle of light	Protection	ENEC	Optic type
		source	class IEC	mark	
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	-	Safety class I (I)	-	Faceted reflector with beam angle 60°
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	-	Safety class I (I)	-	Faceted reflector with beam angle 60°
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	-	Safety class I (I)	-	Faceted reflector with beam angle 60°
911401554141	DN590B LED15/830 POE C D150 WH WB GM	-	Safety class III (III)	-	Faceted reflector with beam angle 60°
911401554241	DN590B LED15/840 POE C D150 WH WB GM	-	Safety class III (III)	-	Faceted reflector with beam angle 60°
911401554341	DN592B LED25/830 POE C D200 WH WB GM	-	Safety class III (III)	-	Faceted reflector with beam angle 60°
911401554441	DN592B LED25/840 POE C D200 WH WB GM	-	Safety class III (III)	-	Faceted reflector with beam angle 60°

Initial Performance (IEC Compliant) (1/2)

Order Code	Full Product Name	Initial chromaticity	Init. Corr.	Initial LED	Initial
			Colour Temperature	luminaire efficacy	luminous flux
911401536641	DN588B LED6/830 PSU C D100 WH WB GC	-	3000 K	102 lm/W	670 lm
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	-	3000 K	109 lm/W	720 lm
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	-	4000 K	114 lm/W	750 lm
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	-	4000 K	114 lm/W	750 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr.	Initial LED	Initial
			Colour Temperature	luminaire efficacy	luminous flux
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	-	3000 K	103 lm/W	680 lm
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	-	4000 K	108 lm/W	710 lm
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	-	4000 K	108 lm/W	710 lm
911401542251	DN591B LED20/TWH PSD	-	6500 K	88 lm/W	2200 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
	C D150 WH MB GM				
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	-	2700 K	88 lm/W	2200 lm
911401544141	DN592B LED25/830 PSU C D150 WH WB GC	-	3000 K	109 lm/W	2510 lm
911401544541	DN592B LED25/830 PSU C D150 WH MB GC	-	3000 K	109 lm/W	2510 lm
911401545941	DN593B LED30/830 PSU C D200 WH WB GC	-	3000 K	102 lm/W	3300 lm
911401546341	DN593B LED30/830 PSU C D200 WH MB GC	-	3000 K	102 lm/W	3300 lm
911401547141	DN594B LED40/830 PSU C D200 WH MB GC	-	3000 K	103 lm/W	4100 lm
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	-	3000 K	118 lm/W	990 lm
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	-	4000 K	125 lm/W	1050 lm
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	-	3000 K	176 lm/W	1480 lm
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	-	4000 K	185 lm/W	1550 lm
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	-	3000 K	113 lm/W	2030 lm
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	-	4000 K	119 lm/W	2150 lm
911401548341	DN593B LED30/830 PSU	-	3000 K	102 lm/W	3300 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
	C D200 WH WB GM				
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	-	4000 K	105 lm/W	3400 lm
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	-	3000 K	103 lm/W	4100 lm
911401548641	DN594B LED40/840 PSU C D200 WH WB GM	-	4000 K	108 lm/W	4300 lm
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	-	3000 K	118 lm/W	990 lm
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	-	4000 K	125 lm/W	1050 lm
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	-	4000 K	115 lm/W	1550 lm
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	-	3000 K	105 lm/W	2030 lm
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	-	4000 K	111 lm/W	2150 lm
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	-	4000 K	105 lm/W	3400 lm
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	-	4000 K	108 lm/W	4300 lm
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	-	3000 K	112 lm/W	940 lm
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	-	4000 K	119 lm/W	1000 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
911401549941	DN590B LED15/830 PSU C D150 WH WB WP GM	-	3000 K	104 lm/W	1410 lm
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	-	4000 K	109 lm/W	1470 lm
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	-	3000 K	107 lm/W	1930 lm
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	-	4000 K	113 lm/W	2040 lm
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	-	4000 K	99 lm/W	3230 lm
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	-	4000 K	103 lm/W	4090 lm
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	-	3000 K	112 lm/W	940 lm
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	-	4000 K	119 lm/W	1000 lm
911401550841	DN590B LED15/840 PSD C	-	4000 K	109 lm/W	1470 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
	D150 WH WB WP GM				
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	-	3000 K	107 lm/W	1930 lm
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	-	4000 K	113 lm/W	2040 lm
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	-	4000 K	103 lm/W	4090 lm
911401554141	DN590B LED15/830 POE C D150 WH WB GM	-	3000 K	103 lm/W	1480 lm
911401554241	DN590B LED15/840 POE C D150 WH WB GM	-	4000 K	108 lm/W	1550 lm
911401554341	DN592B LED25/830 POE C D200 WH WB GM	-	3000 K	109 lm/W	2510 lm
911401554441	DN592B LED25/840 POE C D200 WH WB GM	-	4000 K	113 lm/W	2600 lm

Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Luminous flux tolerance	Initial input power
911401536641	DN588B LED6/830 PSU C D100 WH WB GC	+/-10%	6.6 W
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	+/-10%	6.6 W
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	+/-10%	6.6 W
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	+/-10%	6.6 W
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	+/-10%	6.6 W

Order Code	Full Product Name	Luminous flux tolerance	Initial input power
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	+/-10%	6.6 W
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	+/-10%	6.6 W
911401542251	DN591B LED20/TWH PSD C D150 WH MB GM	+/-15%	25 W
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	+/-15%	25 W
911401544141	DN592B LED25/830 PSU C D150 WH WB GC	+/-10%	23 W

Order Code	Full Product Name	Luminous flux tolerance	Initial input power
911401544541	DN592B LED25/830 PSU C D150 WH MB GC	+/-10%	23 W
911401545941	DN593B LED30/830 PSU C D200 WH WB GC	+/-10%	32.5 W
911401546341	DN593B LED30/830 PSU C D200 WH MB GC	+/-10%	32.5 W
911401547141	DN594B LED40/830 PSU C D200 WH MB GC	+/-10%	39.7 W
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	+/-10%	8.4 W
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	+/-10%	8.4 W
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	+/-10%	8.4 W
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	+/-10%	8.4 W
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	+/-10%	18 W
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	+/-10%	18 W
911401548341	DN593B LED30/830 PSU C D200 WH WB GM	+/-10%	32.5 W
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	+/-10%	32.5 W
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	+/-10%	39.7 W
911401548641	DN594B LED40/840 PSU C D200 WH WB GM	+/-10%	39.7 W
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	+/-10%	8.4 W
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	+/-10%	8.4 W
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	+/-10%	13.5 W
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	+/-10%	19.3 W
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	+/-10%	19.3 W
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	+/-10%	32.5 W

Order Code	Full Product Name	Luminous flux tolerance	Initial input power
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	+/-10%	39.7 W
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	+/-10%	8.4 W
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	+/-10%	8.4 W
911401549941	DN590B LED15/830 PSU C D150 WH WB WP GM	+/-10%	13.5 W
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	+/-10%	13.5 W
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	+/-10%	18 W
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	+/-10%	18 W
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	+/-10%	32.5 W
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	+/-10%	39.7 W
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	+/-10%	8.4 W
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	+/-10%	8.4 W
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	+/-10%	13.5 W
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	+/-10%	18 W
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	+/-10%	18 W
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	+/-10%	39.7 W
911401551411	DN590B LED15/830 POE C D150 WH WB GM	+/-10%	14.3 W
911401551421	DN590B LED15/840 POE C D150 WH WB GM	+/-10%	14.3 W
911401551431	DN592B LED25/830 POE C D200 WH WB GM	+/-10%	23 W
911401551441	DN592B LED25/840 POE C D200 WH WB GM	+/-10%	23 W

