



# 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
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
911401540641	DN590B LED15/830 POE C D125 WH WB GC	30%
911401540741	DN590B LED15/840 POE C D125 WH WB GC	30%
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%
911401542351	DN591B LED20/TWH PSD C D150 WH WB GC	1%
911401542451	DN591B LED20/TWH PSD C D150 WH MB GC	1%
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	1%
911401545741	DN592B LED25/830 POE C D150 WH WB GC	30%
911401545841	DN592B LED25/840 POE C D150 WH WB GC	30%
911401546141	DN593B LED30/930 PSU C D200 WH WB GC	Not applicable
911401546941	DN594B LED40/930 PSU C D200 WH WB 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

Order Code	Full Product Name	Maximum dimming level
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
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%
911401551141	DN593B LED30/840 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
911401540641	DN590B LED15/830 POE C D125 WH WB GC	IP20
911401540741	DN590B LED15/840 POE C D125 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
911401542351	DN591B LED20/TWH PSD C D150 WH WB GC	IP20
911401542451	DN591B LED20/TWH PSD C D150 WH MB GC	IP20
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	IP20
911401545741	DN592B LED25/830 POE C D150 WH WB GC	IP20
911401545841	DN592B LED25/840 POE C D150 WH WB GC	IP20
911401546141	DN593B LED30/930 PSU C D200 WH WB GC	IP20
911401546941	DN594B LED40/930 PSU C D200 WH WB 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

Order Code	Full Product Name	Ingress protection code
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	IP20
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
911401551141	DN593B LED30/840 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
911401540641	DN590B LED15/830 POE C D125 WH WB GC	Yes
911401540741	DN590B LED15/840 POE C D125 WH WB GC	Yes
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	No
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	No
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
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	Yes
911401542251	DN591B LED20/TWH PSD C D150 WH MB GM	Yes
911401542351	DN591B LED20/TWH PSD C D150 WH WB GC	Yes
911401542451	DN591B LED20/TWH PSD C D150 WH MB GC	Yes
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	Yes
911401545741	DN592B LED25/830 POE C D150 WH WB GC	Yes
911401545841	DN592B LED25/840 POE C D150 WH WB GC	Yes
911401546141	DN593B LED30/930 PSU C D200 WH WB GC	No
911401546941	DN594B LED40/930 PSU C D200 WH WB 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

Order Code	Full Product Name	Dimmable
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
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
911401551141	DN593B LED30/840 PSD C D200 WH WB WP GM	Yes
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	Yes
911401551411	DN590B LED15/830 POE C D150 WH WB GM	Yes
911401551421	DN590B LED15/840 POE C D150 WH WB GM	Yes
911401551431	DN592B LED25/830 POE C D200 WH WB GM	Yes
911401551441	DN592B LED25/840 POE C D200 WH WB GM	Yes

General Information

Order Code	Full Product Name	Beam angle			Optic type
		of light source	Protection class IEC	ENEC mark	
911401540641	DN590B LED15/830 POE C D125 WH WB GC	-	Safety class III (III)	-	Faceted reflector with beam angle 60°
911401540741	DN590B LED15/840 POE C D125 WH WB GC	-	Safety class III (III)	-	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 36°

Order Code	Full Product Name	Beam angle			Optic type
		of light source	Protection class IEC	ENEC mark	
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°
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°

Order Code	Full Product Name	Beam angle			Optic type
		of light source	Protection class IEC	ENEC mark	
911401542351	DN591B LED20/TWH PSD C D150 WH WB GC	62°	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401542451	DN591B LED20/TWH PSD C D150 WH MB GC	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°
911401545741	DN592B LED25/830 POE C D150 WH WB GC	-	Safety class III (III)	-	Faceted reflector with beam angle 60°
911401545841	DN592B LED25/840 POE C D150 WH WB GC	-	Safety class III (III)	-	Faceted reflector with beam angle 60°
911401546141	DN593B LED30/930 PSU C D200 WH WB GC	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
911401546941	DN594B LED40/930 PSU C D200 WH WB GC	-	Safety class II (II)	-	Faceted reflector with beam angle 60°
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°

Order Code	Full Product Name	Beam angle			Optic type
		of light source	Protection class IEC	ENEC mark	
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°
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°

Order Code	Full Product Name	Beam angle of light			ENEC mark	Optic type
		source	Protection class IEC	Protection class IEC		
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°	
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°	

Order Code	Full Product Name	Beam angle of light			ENEC mark	Optic type
		source	Protection class IEC	Protection class IEC		
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	-	Safety class I (I)	-	Faceted reflector with beam angle 60°	
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°	
911401551141	DN593B LED30/840 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. Colour Temperature	Init. Colour rendering index	Initial LED luminaire efficacy
911401540641	DN590B LED15/830 POE C D125 WH WB GC	-	3000 K	>80	104 lm/W
911401540741	DN590B LED15/840 POE C D125 WH WB GC	-	4000 K	>90	111 lm/W
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	-	3000 K	>80	109 lm/W
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	-	4000 K	>80	114 lm/W
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	-	4000 K	>80	114 lm/W
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	-	3000 K	>80	103 lm/W
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	-	4000 K	>80	108 lm/W
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	-	4000 K	>80	108 lm/W
911401542251	DN591B LED20/TWH PSD C D150 WH MB GM	-	6500 K	>80	88 lm/W
911401542351	DN591B LED20/TWH PSD C D150 WH WB GC	-	2700 K	>80	88 lm/W
911401542451	DN591B LED20/TWH PSD C D150 WH MB GC	-	6500 K	>80	88 lm/W
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	-	2700 K	>80	88 lm/W
911401545741	DN592B LED25/830 POE	-	3000 K	>80	113 lm/W

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Init. Colour rendering index	Initial LED luminaire efficacy
	C D150 WH WB GC				
911401545841	DN592B LED25/840 POE C D150 WH WB GC	-	4000 K	>80	113 lm/W
911401546141	DN593B LED30/930 PSU C D200 WH WB GC	-	3000 K	>90	85 lm/W
911401546941	DN594B LED40/930 PSU C D200 WH WB GC	-	3000 K	>90	87 lm/W
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	-	3000 K	>80	118 lm/W
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	-	4000 K	>80	125 lm/W
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	-	3000 K	>80	176 lm/W
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	-	4000 K	>80	185 lm/W
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	-	3000 K	>80	113 lm/W
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	-	4000 K	>80	119 lm/W
911401548341	DN593B LED30/830 PSU C D200 WH WB GM	-	3000 K	>80	102 lm/W
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	-	4000 K	>80	105 lm/W
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	-	3000 K	>80	103 lm/W
911401548641	DN594B LED40/840 PSU	-	4000 K	>80	108 lm/W

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Init. Colour rendering index	Initial LED luminaire efficacy
	C D200 WH WB GM				
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	-	3000 K	>80	118 lm/W
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	-	4000 K	>80	125 lm/W
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	-	4000 K	>80	115 lm/W
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	-	3000 K	>80	105 lm/W
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	-	4000 K	>80	111 lm/W
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	-	4000 K	>80	105 lm/W
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	-	4000 K	>80	108 lm/W
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	-	3000 K	>80	112 lm/W
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	-	4000 K	>80	119 lm/W
911401549941	DN590B LED15/830 PSU C D150 WH WB WP GM	-	3000 K	>80	104 lm/W
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	-	4000 K	>80	109 lm/W
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	-	3000 K	>80	107 lm/W

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Init. Colour rendering index	Initial LED luminaire efficacy
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	-	4000 K	>80	113 lm/W
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	-	4000 K	>80	99 lm/W
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	-	4000 K	>80	103 lm/W
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	-	3000 K	>80	112 lm/W
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	-	4000 K	>80	119 lm/W
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	-	4000 K	>80	109 lm/W
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	-	3000 K	>80	107 lm/W
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	-	4000 K	>80	113 lm/W
911401551141	DN593B LED30/840 PSD C D200 WH WB WP GM	-	4000 K	>80	99 lm/W
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	-	4000 K	>80	103 lm/W
9114015514141	DN590B LED15/830 POE C D150 WH WB GM	-	3000 K	>80	103 lm/W
9114015514241	DN590B LED15/840 POE C D150 WH WB GM	-	4000 K	>80	108 lm/W
9114015514341	DN592B LED25/830 POE	-	3000 K	>80	109 lm/W



Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Init. Colour rendering index	Initial LED luminaire efficacy
	C D200 WH WB GM				
911401554441	DN592B LED25/840 POE	-	4000 K	>80	113 lm/W

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Init. Colour rendering index	Initial LED luminaire efficacy
	C D200 WH WB GM				

Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Initial luminous flux	Luminous flux tolerance	Initial input power
911401540641	DN590B LED15/830 POE C D125 WH WB GC	1410 lm	+/-10%	13.5 W
911401540741	DN590B LED15/840 POE C D125 WH WB GC	1500 lm	+/-10%	13.5 W
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	720 lm	+/-10%	6.6 W
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	750 lm	+/-10%	6.6 W
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	750 lm	+/-10%	6.6 W
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	680 lm	+/-10%	6.6 W
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	710 lm	+/-10%	6.6 W
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	710 lm	+/-10%	6.6 W
911401542251	DN591B LED20/TWH PSD C D150 WH MB GM	2200 lm	+/-15%	25 W
911401542351	DN591B LED20/TWH PSD C D150 WH WB GC	2200 lm	+/-15%	25 W
911401542451	DN591B LED20/TWH PSD C D150 WH MB GC	2200 lm	+/-15%	25 W
911401542551	DN591B LED20/TWH PSD C D150 WH WB GM	2200 lm	+/-15%	25 W
911401545741	DN592B LED25/830 POE C D150 WH WB GC	2600 lm	+/-10%	23 W
911401545841	DN592B LED25/840 POE C D150 WH WB GC	2600 lm	+/-10%	23 W
911401546141	DN593B LED30/930 PSU C D200 WH WB GC	2770 lm	+/-10%	32.5 W
911401546941	DN594B LED40/930 PSU C D200 WH WB GC	3440 lm	+/-10%	39.7 W
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	990 lm	+/-10%	8.4 W
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	1050 lm	+/-10%	8.4 W
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	1480 lm	+/-10%	8.4 W

Order Code	Full Product Name	Initial luminous flux	Luminous flux tolerance	Initial input power
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	1550 lm	+/-10%	8.4 W
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	2030 lm	+/-10%	18 W
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	2150 lm	+/-10%	18 W
911401548341	DN593B LED30/830 PSU C D200 WH WB GM	3300 lm	+/-10%	32.5 W
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	3400 lm	+/-10%	32.5 W
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	4100 lm	+/-10%	39.7 W
911401548641	DN594B LED40/840 PSU C D200 WH WB GM	4300 lm	+/-10%	39.7 W
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	990 lm	+/-10%	8.4 W
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	1050 lm	+/-10%	8.4 W
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	1550 lm	+/-10%	13.5 W
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	2030 lm	+/-10%	19.3 W
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	2150 lm	+/-10%	19.3 W
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	3400 lm	+/-10%	32.5 W
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	4300 lm	+/-10%	39.7 W
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	940 lm	+/-10%	8.4 W
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	1000 lm	+/-10%	8.4 W
911401549941	DN590B LED15/830 PSU C D150 WH WB WP GM	1410 lm	+/-10%	13.5 W
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	1470 lm	+/-10%	13.5 W
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	1930 lm	+/-10%	18 W

Order Code	Full Product Name	Initial luminous flux	Luminous flux tolerance	Initial input power
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	2040 lm	+/-10%	18 W
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	3230 lm	+/-10%	32.5 W
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	4090 lm	+/-10%	39.7 W
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	940 lm	+/-10%	8.4 W
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	1000 lm	+/-10%	8.4 W
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	1470 lm	+/-10%	13.5 W
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	1930 lm	+/-10%	18 W

Order Code	Full Product Name	Initial luminous flux	Luminous flux tolerance	Initial input power
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	2040 lm	+/-10%	18 W
911401551141	DN593B LED30/840 PSD C D200 WH WB WP GM	3230 lm	+/-10%	32.5 W
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	4090 lm	+/-10%	39.7 W
911401554141	DN590B LED15/830 POE C D150 WH WB GM	1480 lm	+/-10%	14.3 W
911401554241	DN590B LED15/840 POE C D150 WH WB GM	1550 lm	+/-10%	14.3 W
911401554341	DN592B LED25/830 POE C D200 WH WB GM	2510 lm	+/-10%	23 W
911401554441	DN592B LED25/840 POE C D200 WH WB GM	2600 lm	+/-10%	23 W

