



Luminária miniaturizada com desempenho ótico de ponta e grande diversidade

LuxSpace G4

O LuxSpace Gen4 é a nova linha de luminária de LED que combina conforto leve e desempenho de ponta com aparência luxuosa

Benefícios

- Conforto visual
- Diversas opções para várias aplicações
- Iluminação inteligente

Características

- Fator de forma miniaturizado
- Alta eficiência ótica
- Grande diversidade de produtos
- Branca ajustável

Aplicação

- Escritórios
- shopping center
- hotel
- varejo

Versions



DN58XB DN59XB D100 D125

-	
Taxa de falhas do controlador a 5000 h	1%
Condições de aplicação	
Intervalo de temperatura ambiente	-20 a +40 °C
Aprovação e aplicação	
Código de proteção mecânica contra impactos	IK03
Dados elétricos e de operação	
Tensão de entrada	220-240 V
Informações gerais	
Marca CE	CE
Tipo de acessório de lente/difusor ótico	Refletor
Driver incluído	Sim
Marca de inflamabilidade	F
Teste de Glow-wire	650/30
Fonte de luz substituível	Não
Número de unidades de equipamento	1
Tipo de ótica	Refletor facetado com feixe do ângulo de 60°
Desempenho inicial (compatível com IEC)	
Índice de reprodução de cor inicial	>80
Tolerância do fluxo luminoso	+/-10%
Dados mecânicos e de compartimento	
Cor	Branco e preto
Desempenho ao longo do tempo (compatível com IEC)	
Vida útil média L80B50	50000 h
Vida útil média L90B50	21000 h

Condições de aplicação

Order Code	Full Product Name	Nível de regulação máximo
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%
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
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%

Order Code	Full Product Name	Nível de regulação máximo
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%

Aprovação e aplicação

Order Code	Full Product Name	Código de proteção de entrada
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
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
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	IP20
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	IP20

Order Code	Full Product Name	Código de proteção de entrada
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

Controles e dimerização

Order Code	Full Product Name	Regulável
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	Não
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	Não
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	Sim
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	Não
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	Não
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	Sim
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	Não
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	Não
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	Não
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	Não
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	Não
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	Não
911401548341	DN593B LED30/830 PSU C D200 WH WB GM	Não
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	Não
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	Não
911401548641	DN594B LED40/840 PSU C D200 WH WB GM	Não
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	Sim
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	Sim
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	Sim

Order Code	Full Product Name	Regulável
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	Sim
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	Sim
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	Sim
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	Sim
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	Não
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	Não
911401549941	DN590B LED15/830 PSU C D150 WH WB WP GM	Não
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	Não
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	Não
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	Não
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	Não
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	Não
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	Sim
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	Sim
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	Sim
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	Sim
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	Sim
911401551141	DN593B LED30/840 PSD C D200 WH WB WP GM	Sim
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	Sim

Informações gerais

Order Code	Full Product Name	Proteção/Classe IEC
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	CLII (II)
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	CLII (II)
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	CLII (II)
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	CLII (II)
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	CLII (II)
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	CLII (II)
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	CLII (II)
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	CLII (II)
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	CLII (II)
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	CLII (II)
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	CLII (II)
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	CLII (II)
911401548341	DN593B LED30/830 PSU C D200 WH WB GM	CLII (II)
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	CLII (II)
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	CLII (II)
911401548641	DN594B LED40/840 PSU C D200 WH WB GM	CLII (II)
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	CLII (II)
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	CLII (II)
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	CLI (I)

Order Code	Full Product Name	Proteção/Classe IEC
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	CLI (I)
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	CLI (I)
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	CLI (I)
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	CLI (I)
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	CLII (II)
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	CLII (II)
911401549941	DN590B LED15/830 PSU C D150 WH WB WP GM	CLII (II)
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	CLII (II)
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	CLII (II)
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	CLII (II)
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	CLII (II)
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	CLII (II)
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	CLII (II)
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	CLII (II)
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	CLI (I)
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	CLI (I)
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	CLI (I)
911401551141	DN593B LED30/840 PSD C D200 WH WB WP GM	CLI (I)
911401551241	DN594B LED40/840 PSD C D200 WH WB WP GM	CLI (I)

Desempenho inicial (compatível com IEC)

Order Code	Full Product Name	Temperatura de cor correlacionada inicial	Eficiência da luminária LED inicial	Fluxo luminoso inicial	Potência de entrada inicial
911401547541	DN588B LED6/830 PSU C D125 C WH WB GM	3000 K	109 lm/W	720 lm	6.6 W
911401547641	DN588B LED6/840 PSU C D125 C WH WB GM	4000 K	114 lm/W	750 lm	6.6 W
911401548741	DN588B LED6/840 PSD C D125 WH WB GM	4000 K	114 lm/W	750 lm	6.6 W
911401549541	DN588B LED6/830 PSU C D125 WH WB WP GM	3000 K	103 lm/W	680 lm	6.6 W
911401549641	DN588B LED6/840 PSU C D125 WH WB WP GM	4000 K	108 lm/W	710 lm	6.6 W
911401550541	DN588B LED6/840 PSD C D125 WH WB WP GM	4000 K	108 lm/W	710 lm	6.6 W
911401547741	DN589B LED10/830 PSU C D150 WH WB GM	3000 K	118 lm/W	990 lm	8.4 W

Order Code	Full Product Name	Temperatura de cor correlacionada inicial	Eficiência da luminária LED inicial	Fluxo luminoso inicial	Potência de entrada inicial
911401547841	DN589B LED10/840 PSU C D150 WH WB GM	4000 K	125 lm/W	1050 lm	8.4 W
911401547941	DN590B LED15/830 PSU C D150 WH WB GM	3000 K	176 lm/W	1480 lm	8.4 W
911401548041	DN590B LED15/840 PSU C D150 WH WB GM	4000 K	185 lm/W	1550 lm	8.4 W
911401548141	DN591B LED20/830 PSU C D200 WH WB GM	3000 K	113 lm/W	2030 lm	18 W
911401548241	DN591B LED20/840 PSU C D200 WH WB GM	4000 K	119 lm/W	2150 lm	18 W
911401548341	DN593B LED30/830 PSU C D200 WH WB GM	3000 K	102 lm/W	3300 lm	32.5 W

Order Code	Full Product Name	Temperatura de cor correlacionada inicial	Eficiência da luminária LED inicial	Fluxo luminoso inicial	Potência de entrada inicial
911401548441	DN593B LED30/840 PSU C D200 WH WB GM	4000 K	105 lm/W	3400 lm	32.5 W
911401548541	DN594B LED40/830 PSU C D200 WH WB GM	3000 K	103 lm/W	4100 lm	39.7 W
911401548641	DN594B LED40/840 PSU C D200 WH WB GM	4000 K	108 lm/W	4300 lm	39.7 W
911401548841	DN589B LED10/830 PSD C D150 WH WB GM	3000 K	118 lm/W	990 lm	8.4 W
911401548941	DN589B LED10/840 PSD C D150 WH WB GM	4000 K	125 lm/W	1050 lm	8.4 W
911401549041	DN590B LED15/840 PSD C D150 WH WB GM	4000 K	115 lm/W	1550 lm	13.5 W
911401549141	DN591B LED20/830 PSD C D200 WH WB GM	3000 K	105 lm/W	2030 lm	19.3 W
911401549241	DN591B LED20/840 PSD C D200 WH WB GM	4000 K	111 lm/W	2150 lm	19.3 W
911401549341	DN593B LED30/840 PSD C D200 WH WB GM	4000 K	105 lm/W	3400 lm	32.5 W
911401549441	DN594B LED40/840 PSD C D200 WH WB GM	4000 K	108 lm/W	4300 lm	39.7 W
911401549741	DN589B LED10/830 PSU C D150 WH WB WP GM	3000 K	112 lm/W	940 lm	8.4 W
911401549841	DN589B LED10/840 PSU C D150 WH WB WP GM	4000 K	119 lm/W	1000 lm	8.4 W
911401549941	DN590B LED15/830 PSU	3000 K	104 lm/W	1410 lm	13.5 W

Order Code	Full Product Name	Temperatura de cor correlacionada inicial	Eficiência da luminária LED inicial	Fluxo luminoso inicial	Potência de entrada inicial
	C D150 WH WB WP GM				
911401550041	DN590B LED15/840 PSU C D150 WH WB WP GM	4000 K	109 lm/W	1470 lm	13.5 W
911401550141	DN591B LED20/830 PSU C D200 WH WB WP GM	3000 K	107 lm/W	1930 lm	18 W
911401550241	DN591B LED20/840 PSU C D200 WH WB WP GM	4000 K	113 lm/W	2040 lm	18 W
911401550341	DN593B LED30/840 PSU C D200 WH WB WP GM	4000 K	99 lm/W	3230 lm	32.5 W
911401550441	DN594B LED40/840 PSU C D200 WH WB WP GM	4000 K	103 lm/W	4090 lm	39.7 W
911401550641	DN589B LED10/830 PSD C D150 WH WB WP GM	3000 K	112 lm/W	940 lm	8.4 W
911401550741	DN589B LED10/840 PSD C D150 WH WB WP GM	4000 K	119 lm/W	1000 lm	8.4 W
911401550841	DN590B LED15/840 PSD C D150 WH WB WP GM	4000 K	109 lm/W	1470 lm	13.5 W
911401550941	DN591B LED20/830 PSD C D200 WH WB WP GM	3000 K	107 lm/W	1930 lm	18 W
911401551041	DN591B LED20/840 PSD C D200 WH WB WP GM	4000 K	113 lm/W	2040 lm	18 W
911401551141	DN593B LED30/840 PSD C D200 WH WB WP GM	4000 K	99 lm/W	3230 lm	32.5 W
911401551241	DN594B LED40/840 PSD	4000 K	103 lm/W	4090 lm	39.7 W

LuxSpace G4

Order Code	Full Product Name	Temperatura de cor correlacionada inicial	Eficiência da luminária LED inicial	Fluxo luminoso inicial	Potência de entrada inicial
	C D200 WH WB WP GM				



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2021, Março 30 - Dados sujeitos a alteração