



Philips CoreLine Downlight: fácil instalación, excelente iluminación

CoreLine Downlight gen5

Philips CoreLine Downlight cumple el compromiso de CoreLine de downlights empotrables innovadoras, fáciles de usar y de alta calidad. La gama CoreLine Downlight es adecuada para sustituciones uno a uno de luminarias convencionales con un atractivo TCO que anima a sus clientes a realizar el cambio a LED. Estas downlights empotradas de inferior ofrecen una distribución uniforme de la luz para su uso en aplicaciones de iluminación general y de oficina (UGR 19). Además, ofrecen ahorros energéticos instantáneos y tienen una vida útil mucho más prolongada, lo que crea una solución respetuosa con el medio ambiente y con una buena relación calidad-precio. Las downlights empotradas CoreLine DN142B son fáciles de instalar gracias a su diámetro de corte estándar y a los conectores push-in. La familia cuenta con una opción Interact Ready con comunicaciones inalámbricas integradas, que se puede utilizar con puertas de enlace, sensores y software de Interact.

Beneficios

- Ahorro de energía y vida útil más prolongada para reducir los costes operativos globales
- La sustitución uno a uno facilita el cambio a LED
- Bajo deslumbramiento adecuado para aplicaciones de oficina

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Características

- Disponible en dos diámetros de corte (150 mm y 200 mm)
- Downlight reflector blanco UGR 25
- Downlight reflector de aluminio UGR 19
- Eficiencia energética: hasta 120 lm/W
- Gama de temperaturas de color: 3000 K y 4000 K
- Variedad de drivers; DALI e inalámbrico con Interact Ready
- Versiones de iluminación de emergencia opcionales disponibles
- Versiones IP54 opcionales disponibles

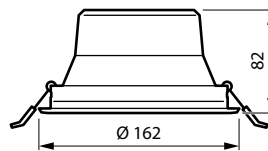
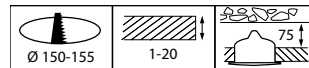
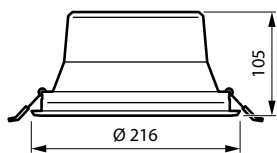
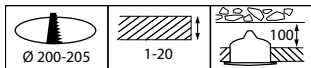
Aplicaciones

- Oficinas
- Zonas generales de interior
- Recepción y vestíbulo
- Salas de reuniones
- Pasillos

Advertencias y seguridad

- No aplique una fuerza excesiva al cable ni al conector CC, asegúrese de que el clip del conector esté bloqueado antes de encender la alimentación.

Plano de dimensiones



Detalles del producto



CoreLine Downlight DN142B
Compact with White Reflector
(WR)

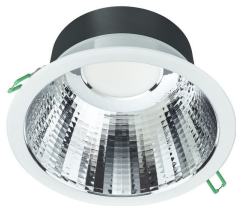


CoreLine Downlight DN142B
Compact with White Reflector
(WR)

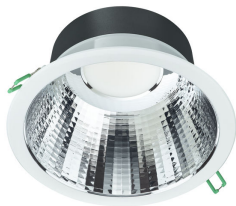
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Detalles del producto

CoreLine Downlight DN142B
Compact with UGR19



CoreLine Downlight DN142B
Compact with UGR19



Product Detail Photo Coreline

Product Detail Photo Coreline



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Información general	
Driver incluido	Sí
Número de unidades de equipo	1 unidad
Service tag	Sí
Datos técnicos de la luz	
Ángulo del haz de fuente de luz	– °
Índice de reproducción cromática (IRC)	>80
Operativos y eléctricos	
Clase de protección IEC	Seguridad clase II
Line Frequency	50 to 60 Hz
Adecuado para conmutación aleatoria	Sí
Mecánicos y de carcasa	
Color de la carcasa	Blanco
Índice de protección frente a choque mecánico	IK02
Aprobación y aplicación	
Rango de temperatura ambiente	–20 °C a +40 °C
Marca CE	Sí
Certificado ENEC	–
Marca de inflamabilidad	Para su montaje en superficies normalmente inflamables
Test del hilo incandescente	Temperatura 650 °C, duración 30 s
Valor de efecto estroboscópico (SVM)	1

Order Code	Full Product Name	Fuente de luz sustituible
10887500	DN142B 10S/830 PSD-E WR	-
10888200	DN142B 10S/830 PSD-E WR IP54	-
10891200	DN142B 10S/840 PSD-E WR	-
10892900	DN142B 10S/840 PSD-E WR IP54	-
10903200	DN142B 10S/830 PSD-E WR ELB3	-
10905600	DN142B 10S/840 PSD-E WR ELB3	-
50305299	DN142B 10S/830 PSU-E WR	No
50304599	DN142B 10S/830 PSU-E WR IP54	No
50301499	DN142B 10S/840 PSU-E WR	No
50300799	DN142B 10S/840 PSU-E WR IP54	No
10897400	DN142B 20S/830 PSD-E UGR19	-
10898100	DN142B 20S/830 PSD-E UGR19 IP54	-
10901800	DN142B 20S/840 PSD-E UGR19	-
10902500	DN142B 20S/840 PSD-E UGR19 IP54	-
10908700	DN142B 20S/830 PSD-E UGR19 ELB3	-
10910000	DN142B 20S/840 PSD-E UGR19 ELB3	-
10912400	DN142B 20S/830 WIA-E UGR19 IP54	-
10914800	DN142B 20S/840 WIA-E UGR19 IP54	-
10916200	DN142B 20S/830 WIA-E UGR19 ELB3 IP54	-
10918600	DN142B 20S/840 WIA-E UGR19 ELB3 IP54	-
50295699	DN142B 20S/830 PSU-E UGR19	No
50294999	DN142B 20S/830 PSU-E UGR19 IP54	No
50291899	DN142B 20S/840 PSU-E UGR19	No
50290199	DN142B 20S/840 PSU-E UGR19 IP54	No
10889900	DN142B 10S/830 PSD-E UGR19	-
10890500	DN142B 10S/830 PSD-E UGR19 IP54	-
10893600	DN142B 10S/840 PSD-E UGR19	-
10894300	DN142B 10S/840 PSD-E UGR19 IP54	-
10904900	DN142B 10S/830 PSD-E UGR19 ELB3	-
10906300	DN142B 10S/840 PSD-E UGR19 ELB3	-
50303899	DN142B 10S/830 PSU-E UGR19	No
50302199	DN142B 10S/830 PSU-E UGR19 IP54	No
50299499	DN142B 10S/840 PSU-E UGR19	No
50298799	DN142B 10S/840 PSU-E UGR19 IP54	No
10895000	DN142B 20S/830 PSD-E WR	-
10896700	DN142B 20S/830 PSD-E WR IP54	-
10899800	DN142B 20S/840 PSD-E WR	-
10900100	DN142B 20S/840 PSD-E WR IP54	-
10907000	DN142B 20S/830 PSD-E WR ELB3	-
10909400	DN142B 20S/840 PSD-E WR ELB3	-
10911700	DN142B 20S/830 WIA-E WR IP54	-
10913100	DN142B 20S/840 WIA-E WR IP54	-
10915500	DN142B 20S/830 WIA-E WR ELB3 IP54	-
10917900	DN142B 20S/840 WIA-E WR ELB3 IP54	-
50297099	DN142B 20S/830 PSU-E WR	No
50296399	DN142B 20S/830 PSU-E WR IP54	No
50293299	DN142B 20S/840 PSU-E WR	No
50292599	DN142B 20S/840 PSU-E WR IP54	No

Datos técnicos de la luz

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Order Code	Full Product Name	Temperatura de color correlacionada (nom.)	Eficacia luminica (nominal) (nom.)	Flujo luminoso	Tipo de óptica
10887500	DN142B 10S/830 PSD- E WR	3000 K	112 lm/W	1.200 lm	Reflector blanco perforado sin lama
10888200	DN142B 10S/830 PSD- E WR IP54	3000 K	112 lm/W	1.200 lm	Reflector blanco perforado sin lama
10891200	DN142B 10S/840 PSD- E WR	4000 K	112 lm/W	1.200 lm	Reflector blanco perforado sin lama
10892900	DN142B 10S/840 PSD- E WR IP54	4000 K	112 lm/W	1.200 lm	Reflector blanco perforado sin lama
10903200	DN142B 10S/830 PSD- E WR ELB3	3000 K	80 lm/W	1.200 lm	Reflector blanco perforado sin lama
10905600	DN142B 10S/840 PSD- E WR ELB3	4000 K	80 lm/W	1.200 lm	Reflector blanco perforado sin lama
50305299	DN142B 10S/830 PSU- E WR	3000 K	122 lm/W	1.200 lm	-
50304599	DN142B 10S/830 PSU- E WR IP54	3000 K	122 lm/W	1.200 lm	-
50301499	DN142B 10S/840 PSU- E WR	4000 K	122 lm/W	1.200 lm	-
50300799	DN142B 10S/840 PSU- E WR IP54	4000 K	122 lm/W	1.200 lm	-
10897400	DN142B 20S/830 PSD- E UGR19	3000 K	110 lm/W	2.250 lm	Reflector facetado
10898100	DN142B 20S/830 PSD- E UGR19 IP54	3000 K	110 lm/W	2.250 lm	Reflector facetado
10901800	DN142B 20S/840 PSD- E UGR19	4000 K	110 lm/W	2.250 lm	Reflector facetado
10902500	DN142B 20S/840 PSD- E UGR19 IP54	4000 K	110 lm/W	2.250 lm	Reflector facetado

Order Code	Full Product Name	Temperatura de color correlacionada (nom.)	Eficacia luminica (nominal) (nom.)	Flujo luminoso	Tipo de óptica
10908700	DN142B 20S/830 PSD- E UGR19 ELB3	3000 K	92 lm/W	2.250 lm	Reflector facetado
10910000	DN142B 20S/840 PSD- E UGR19 ELB3	4000 K	92 lm/W	2.250 lm	Reflector facetado
10912400	DN142B 20S/830 WIA- E UGR19 IP54	3000 K	111 lm/W	2.250 lm	Reflector facetado
10914800	DN142B 20S/840 WIA- E UGR19 IP54	4000 K	111 lm/W	2.250 lm	Reflector facetado
10916200	DN142B 20S/830 WIA- E UGR19 ELB3 IP54	3000 K	91 lm/W	2.250 lm	Reflector facetado
10918600	DN142B 20S/840 WIA- E UGR19 ELB3 IP54	4000 K	91 lm/W	2.250 lm	Reflector facetado
50295699	DN142B 20S/830 PSU- E UGR19	3000 K	120 lm/W	2.300 lm	-
50294999	DN142B 20S/830 PSU- E UGR19 IP54	3000 K	120 lm/W	2.300 lm	-
50291899	DN142B 20S/840 PSU- E UGR19	4000 K	120 lm/W	2.300 lm	-
50290199	DN142B 20S/840 PSU- E UGR19 IP54	4000 K	120 lm/W	2.300 lm	-
10889900	DN142B 10S/830 PSD- E UGR19	3000 K	107 lm/W	1.150 lm	Reflector facetado
10890500	DN142B 10S/830 PSD- E UGR19 IP54	3000 K	107 lm/W	1.150 lm	Reflector facetado
10893600	DN142B 10S/840 PSD- E UGR19	4000 K	107 lm/W	1.150 lm	Reflector facetado
10894300	DN142B 10S/840 PSD- E UGR19 IP54	4000 K	107 lm/W	1.150 lm	Reflector facetado
10904900	DN142B 10S/830 PSD- E UGR19 ELB3	3000 K	77 lm/W	1.150 lm	Reflector facetado

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Order Code	Full Product Name	Temperatura de color correlacionada (nom.)	Eficacia luminica (nominal) (nom.)	Flujo luminoso	Tipo de óptica
10906300	DN142B 10S/840 PSD-E UGR19 ELB3	4000 K	77 lm/W	1.150 lm	Reflector facetado
50303899	DN142B 10S/830 PSU-E UGR19	3000 K	117 lm/W	1.200 lm	-
50302199	DN142B 10S/830 PSU-E UGR19 IP54	3000 K	117 lm/W	1.200 lm	-
50299499	DN142B 10S/840 PSU-E UGR19	4000 K	117 lm/W	1.200 lm	-
50298799	DN142B 10S/840 PSU-E UGR19 IP54	4000 K	117 lm/W	1.200 lm	-
10895000	DN142B 20S/830 PSD-E WR	3000 K	116 lm/W	2.350 lm	Reflector blanco perforado sin lama
10896700	DN142B 20S/830 PSD-E WR IP54	3000 K	116 lm/W	2.350 lm	Reflector blanco perforado sin lama
10899800	DN142B 20S/840 PSD-E WR	4000 K	116 lm/W	2.350 lm	Reflector blanco perforado sin lama
10900100	DN142B 20S/840 PSD-E WR IP54	4000 K	116 lm/W	2.350 lm	Reflector blanco perforado sin lama
10907000	DN142B 20S/830 PSD-E WR ELB3	3000 K	96 lm/W	2.350 lm	Reflector blanco perforado sin lama

Order Code	Full Product Name	Temperatura de color correlacionada (nom.)	Eficacia luminica (nominal) (nom.)	Flujo luminoso	Tipo de óptica
10909400	DN142B 20S/840 PSD-E WR ELB3	4000 K	96 lm/W	2.350 lm	Reflector blanco perforado sin lama
10911700	DN142B 20S/830 WIA-E WR IP54	3000 K	116 lm/W	2.350 lm	Reflector blanco perforado sin lama
10913100	DN142B 20S/840 WIA-E WR IP54	4000 K	117 lm/W	2.350 lm	Reflector blanco perforado sin lama
10915500	DN142B 20S/830 WIA-E WR ELB3 IP54	3000 K	95 lm/W	2.350 lm	Reflector blanco perforado sin lama
10917900	DN142B 20S/840 WIA-E WR ELB3 IP54	4000 K	95 lm/W	2.350 lm	Reflector blanco perforado sin lama
50297099	DN142B 20S/830 PSU-E WR	3000 K	122 lm/W	2.350 lm	-
50296399	DN142B 20S/830 PSU-E WR IP54	3000 K	122 lm/W	2.350 lm	-
50293299	DN142B 20S/840 PSU-E WR	4000 K	122 lm/W	2.350 lm	-
50292599	DN142B 20S/840 PSU-E WR IP54	4000 K	122 lm/W	2.350 lm	-

Operativos y eléctricos

Order Code	Full Product Name	Tensión de entrada	Consumo de energía
10887500	DN142B 10S/830 PSD-E WR	220 a 240 V	10,7 W
10888200	DN142B 10S/830 PSD-E WR IP54	220 a 240 V	10,7 W
10891200	DN142B 10S/840 PSD-E WR	220 a 240 V	10,7 W
10892900	DN142B 10S/840 PSD-E WR IP54	220 a 240 V	10,7 W
10903200	DN142B 10S/830 PSD-E WR ELB3	220 a 240 V	14,9 W
10905600	DN142B 10S/840 PSD-E WR ELB3	220 a 240 V	14,9 W
50305299	DN142B 10S/830 PSU-E WR	220-240 V	9,8 W
50304599	DN142B 10S/830 PSU-E WR IP54	220-240 V	9,8 W
50301499	DN142B 10S/840 PSU-E WR	220-240 V	9,8 W

Order Code	Full Product Name	Tensión de entrada	Consumo de energía
50300799	DN142B 10S/840 PSU-E WR IP54	220-240 V	9,8 W
10897400	DN142B 20S/830 PSD-E UGR19	220 a 240 V	20,5 W
10898100	DN142B 20S/830 PSD-E UGR19 IP54	220 a 240 V	20,5 W
10901800	DN142B 20S/840 PSD-E UGR19	220 a 240 V	20,5 W
10902500	DN142B 20S/840 PSD-E UGR19 IP54	220 a 240 V	20,5 W
10908700	DN142B 20S/830 PSD-E UGR19 ELB3	220 a 240 V	24,5 W

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Order Code	Full Product Name	Consumo de	
		Tensión de entrada	energía
10910000	DN142B 20S/840 PSD-E UGR19 ELB3	220 a 240 V	24,5 W
10912400	DN142B 20S/830 WIA-E UGR19 IP54	220 a 240 V	20,4 W
10914800	DN142B 20S/840 WIA-E UGR19 IP54	220 a 240 V	20,4 W
10916200	DN142B 20S/830 WIA-E UGR19 ELB3 IP54	220 a 240 V	24,9 W
10918600	DN142B 20S/840 WIA-E UGR19 ELB3 IP54	220 a 240 V	24,9 W
50295699	DN142B 20S/830 PSU-E UGR19	220-240 V	19,2 W
50294999	DN142B 20S/830 PSU-E UGR19 IP54	220-240 V	19,2 W
50291899	DN142B 20S/840 PSU-E UGR19	220-240 V	19,2 W
50290199	DN142B 20S/840 PSU-E UGR19 IP54	220-240 V	19,2 W
10889900	DN142B 10S/830 PSD-E UGR19	220 a 240 V	10,7 W
10890500	DN142B 10S/830 PSD-E UGR19 IP54	220 a 240 V	10,7 W
10893600	DN142B 10S/840 PSD-E UGR19	220 a 240 V	10,7 W
10894300	DN142B 10S/840 PSD-E UGR19 IP54	220 a 240 V	10,7 W
10904900	DN142B 10S/830 PSD-E UGR19 ELB3	220 a 240 V	14,9 W

Order Code	Full Product Name	Consumo de	
		Tensión de entrada	energía
10906300	DN142B 10S/840 PSD-E UGR19 ELB3	220 a 240 V	14,9 W
50303899	DN142B 10S/830 PSU-E UGR19	220-240 V	9,8 W
50302199	DN142B 10S/830 PSU-E UGR19 IP54	220-240 V	9,8 W
50299499	DN142B 10S/840 PSU-E UGR19	220-240 V	9,8 W
50298799	DN142B 10S/840 PSU-E UGR19 IP54	220-240 V	9,8 W
10895000	DN142B 20S/830 PSD-E WR	220 a 240 V	20,5 W
10896700	DN142B 20S/830 PSD-E WR IP54	220 a 240 V	20,5 W
10899800	DN142B 20S/840 PSD-E WR	220 a 240 V	20,5 W
10900100	DN142B 20S/840 PSD-E WR IP54	220 a 240 V	20,5 W
10907000	DN142B 20S/830 PSD-E WR ELB3	220 a 240 V	24,5 W
10909400	DN142B 20S/840 PSD-E WR ELB3	220 a 240 V	24,5 W
10911700	DN142B 20S/830 WIA-E WR IP54	220 a 240 V	20,4 W
10913100	DN142B 20S/840 WIA-E WR IP54	220 a 240 V	20,4 W
10915500	DN142B 20S/830 WIA-E WR ELB3 IP54	220 a 240 V	24,9 W
10917900	DN142B 20S/840 WIA-E WR ELB3 IP54	220 a 240 V	24,9 W
50297099	DN142B 20S/830 PSU-E WR	220-240 V	19,2 W
50296399	DN142B 20S/830 PSU-E WR IP54	220-240 V	19,2 W
50293299	DN142B 20S/840 PSU-E WR	220-240 V	19,2 W
50292599	DN142B 20S/840 PSU-E WR IP54	220-240 V	19,2 W

Controles y regulación

Order Code	Full Product Name	Nivel máximo de	
		Regulable	atenuación
10887500	DN142B 10S/830 PSD-E WR	Sí	-
10888200	DN142B 10S/830 PSD-E WR IP54	Sí	-
10891200	DN142B 10S/840 PSD-E WR	Sí	-
10892900	DN142B 10S/840 PSD-E WR IP54	Sí	-
10903200	DN142B 10S/830 PSD-E WR ELB3	Sí	-
10905600	DN142B 10S/840 PSD-E WR ELB3	Sí	-
50305299	DN142B 10S/830 PSU-E WR	No	No aplicable
50304599	DN142B 10S/830 PSU-E WR IP54	No	No aplicable
50301499	DN142B 10S/840 PSU-E WR	No	No aplicable
50300799	DN142B 10S/840 PSU-E WR IP54	No	No aplicable
10897400	DN142B 20S/830 PSD-E UGR19	Sí	-
10898100	DN142B 20S/830 PSD-E UGR19 IP54	Sí	-
10901800	DN142B 20S/840 PSD-E UGR19	Sí	-
10902500	DN142B 20S/840 PSD-E UGR19 IP54	Sí	-
10908700	DN142B 20S/830 PSD-E UGR19 ELB3	Sí	-
10910000	DN142B 20S/840 PSD-E UGR19 ELB3	Sí	-
10912400	DN142B 20S/830 WIA-E UGR19 IP54	Sí	-
10914800	DN142B 20S/840 WIA-E UGR19 IP54	Sí	-
10916200	DN142B 20S/830 WIA-E UGR19 ELB3 IP54	Sí	-
10918600	DN142B 20S/840 WIA-E UGR19 ELB3 IP54	Sí	-
50295699	DN142B 20S/830 PSU-E UGR19	No	No aplicable
50294999	DN142B 20S/830 PSU-E UGR19 IP54	No	No aplicable

Order Code	Full Product Name	Nivel máximo de	
		Regulable	atenuación
50291899	DN142B 20S/840 PSU-E UGR19	No	No aplicable
50290199	DN142B 20S/840 PSU-E UGR19 IP54	No	No aplicable
10889900	DN142B 10S/830 PSD-E UGR19	Sí	-
10890500	DN142B 10S/830 PSD-E UGR19 IP54	Sí	-
10893600	DN142B 10S/840 PSD-E UGR19	Sí	-
10894300	DN142B 10S/840 PSD-E UGR19 IP54	Sí	-
10904900	DN142B 10S/830 PSD-E UGR19 ELB3	Sí	-
10906300	DN142B 10S/840 PSD-E UGR19 ELB3	Sí	-
50303899	DN142B 10S/830 PSU-E UGR19	No	No aplicable
50302199	DN142B 10S/830 PSU-E UGR19 IP54	No	No aplicable
50299499	DN142B 10S/840 PSU-E UGR19	No	No aplicable
50298799	DN142B 10S/840 PSU-E UGR19 IP54	No	No aplicable
10895000	DN142B 20S/830 PSD-E WR	Sí	-
10896700	DN142B 20S/830 PSD-E WR IP54	Sí	-
10899800	DN142B 20S/840 PSD-E WR	Sí	-
10900100	DN142B 20S/840 PSD-E WR IP54	Sí	-
10907000	DN142B 20S/830 PSD-E WR ELB3	Sí	-
10909400	DN142B 20S/840 PSD-E WR ELB3	Sí	-
10911700	DN142B 20S/830 WIA-E WR IP54	Sí	-
10913100	DN142B 20S/840 WIA-E WR IP54	Sí	-
10915500	DN142B 20S/830 WIA-E WR ELB3 IP54	Sí	-
10917900	DN142B 20S/840 WIA-E WR ELB3 IP54	Sí	-

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Order Code	Full Product Name	Nivel máximo de	
		Regulable	atenuación
50297099	DN142B 20S/830 PSU-E WR	No	No aplicable
50296399	DN142B 20S/830 PSU-E WR IP54	No	No aplicable

Order Code	Full Product Name	Nivel máximo de	
		Regulable	atenuación
50293299	DN142B 20S/840 PSU-E WR	No	No aplicable
50292599	DN142B 20S/840 PSU-E WR IP54	No	No aplicable

Mecánicos y de carcasa

Order Code	Full Product Name	Código de protección de
		entrada
10887500	DN142B 10S/830 PSD-E WR	IP20
10888200	DN142B 10S/830 PSD-E WR IP54	IP20/54
10891200	DN142B 10S/840 PSD-E WR	IP20
10892900	DN142B 10S/840 PSD-E WR IP54	IP20/54
10903200	DN142B 10S/830 PSD-E WR ELB3	IP20
10905600	DN142B 10S/840 PSD-E WR ELB3	IP20
50305299	DN142B 10S/830 PSU-E WR	IP20
50304599	DN142B 10S/830 PSU-E WR IP54	IP20/54
50301499	DN142B 10S/840 PSU-E WR	IP20
50300799	DN142B 10S/840 PSU-E WR IP54	IP20/54
10897400	DN142B 20S/830 PSD-E UGR19	IP20
10898100	DN142B 20S/830 PSD-E UGR19 IP54	IP20/54
10901800	DN142B 20S/840 PSD-E UGR19	IP20
10902500	DN142B 20S/840 PSD-E UGR19 IP54	IP20/54
10908700	DN142B 20S/830 PSD-E UGR19 ELB3	IP20
10910000	DN142B 20S/840 PSD-E UGR19 ELB3	IP20
10912400	DN142B 20S/830 WIA-E UGR19 IP54	IP20/54
10914800	DN142B 20S/840 WIA-E UGR19 IP54	IP20/54
10916200	DN142B 20S/830 WIA-E UGR19 ELB3 IP54	IP20/54
10918600	DN142B 20S/840 WIA-E UGR19 ELB3 IP54	IP20/54
50295699	DN142B 20S/830 PSU-E UGR19	IP20
50294999	DN142B 20S/830 PSU-E UGR19 IP54	IP20/54
50291899	DN142B 20S/840 PSU-E UGR19	IP20
50290199	DN142B 20S/840 PSU-E UGR19 IP54	IP20/54

Order Code	Full Product Name	Código de protección de
		entrada
10889900	DN142B 10S/830 PSD-E UGR19	IP20
10890500	DN142B 10S/830 PSD-E UGR19 IP54	IP20/54
10893600	DN142B 10S/840 PSD-E UGR19	IP20
10894300	DN142B 10S/840 PSD-E UGR19 IP54	IP20/54
10904900	DN142B 10S/830 PSD-E UGR19 ELB3	IP20
10906300	DN142B 10S/840 PSD-E UGR19 ELB3	IP20
50303899	DN142B 10S/830 PSU-E UGR19	IP20
50302199	DN142B 10S/830 PSU-E UGR19 IP54	IP20/54
50299499	DN142B 10S/840 PSU-E UGR19	IP20
50298799	DN142B 10S/840 PSU-E UGR19 IP54	IP20/54
10895000	DN142B 20S/830 PSD-E WR	IP20
10896700	DN142B 20S/830 PSD-E WR IP54	IP20/54
10899800	DN142B 20S/840 PSD-E WR	IP20
10900100	DN142B 20S/840 PSD-E WR IP54	IP20/54
10907000	DN142B 20S/830 PSD-E WR ELB3	IP20
10909400	DN142B 20S/840 PSD-E WR ELB3	IP20
10911700	DN142B 20S/830 WIA-E WR IP54	IP20/54
10913100	DN142B 20S/840 WIA-E WR IP54	IP20/54
10915500	DN142B 20S/830 WIA-E WR ELB3 IP54	IP20/54
10917900	DN142B 20S/840 WIA-E WR ELB3 IP54	IP20/54
50297099	DN142B 20S/830 PSU-E WR	IP20
50296399	DN142B 20S/830 PSU-E WR IP54	IP20/54
50293299	DN142B 20S/840 PSU-E WR	IP20
50292599	DN142B 20S/840 PSU-E WR IP54	IP20/54

Funcionamiento de emergencia

Order Code	Full Product Name	Emergencia centralizada	Iluminación de emergencia	Duración nominal de la iluminación de emergencia (cuando está totalmente cargada)
10887500	DN142B 10S/830 PSD-E WR	No	-	-
10888200	DN142B 10S/830 PSD-E WR IP54	No	-	-
10891200	DN142B 10S/840 PSD-E WR	No	-	-
10892900	DN142B 10S/840 PSD-E WR IP54	No	-	-

Order Code	Full Product Name	Emergencia centralizada	Iluminación de emergencia	Duración nominal de la iluminación de emergencia (cuando está totalmente cargada)
10903200	DN142B 10S/830 PSD-E WR ELB3	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)
10905600	DN142B 10S/840 PSD-E WR ELB3	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)

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Order Code	Full Product Name	Emergencia centralizada	Iluminación de emergencia	Duración nominal de la iluminación de emergencia (cuando está totalmente cargada)
50305299	DN142B 10S/830 PSU-E WR	-	-	-
50304599	DN142B 10S/830 PSU-E WR IP54	-	-	-
50301499	DN142B 10S/840 PSU-E WR	-	-	-
50300799	DN142B 10S/840 PSU-E WR IP54	-	-	-
10897400	DN142B 20S/830 PSD-E UGR19	No	-	-
10898100	DN142B 20S/830 PSD-E UGR19 IP54	No	-	-
10901800	DN142B 20S/840 PSD-E UGR19	No	-	-
10902500	DN142B 20S/840 PSD-E UGR19 IP54	No	-	-
10908700	DN142B 20S/830 PSD-E UGR19 ELB3	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)
10910000	DN142B 20S/840 PSD-E UGR19 ELB3	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)
10912400	DN142B 20S/830 WIA-E UGR19 IP54	No	-	-
10914800	DN142B 20S/840 WIA-E UGR19 IP54	No	-	-
10916200	DN142B 20S/830 WIA-E UGR19 ELB3 IP54	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)
10918600	DN142B 20S/840 WIA-E UGR19 ELB3 IP54	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)
50295699	DN142B 20S/830 PSU-E UGR19	-	-	-
50294999	DN142B 20S/830 PSU-E UGR19 IP54	-	-	-
50291899	DN142B 20S/840 PSU-E UGR19	-	-	-
50290199	DN142B 20S/840 PSU-E UGR19 IP54	-	-	-
10889900	DN142B 10S/830 PSD-E UGR19	No	-	-

Order Code	Full Product Name	Emergencia centralizada	Iluminación de emergencia	Duración nominal de la iluminación de emergencia (cuando está totalmente cargada)
10890500	DN142B 10S/830 PSD-E UGR19 IP54	No	-	-
10893600	DN142B 10S/840 PSD-E UGR19	No	-	-
10894300	DN142B 10S/840 PSD-E UGR19 IP54	No	-	-
10904900	DN142B 10S/830 PSD-E UGR19 ELB3	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)
10906300	DN142B 10S/840 PSD-E UGR19 ELB3	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)
50303899	DN142B 10S/830 PSU-E UGR19	-	-	-
50302199	DN142B 10S/830 PSU-E UGR19 IP54	-	-	-
50299499	DN142B 10S/840 PSU-E UGR19	-	-	-
50298799	DN142B 10S/840 PSU-E UGR19 IP54	-	-	-
10895000	DN142B 20S/830 PSD-E WR	No	-	-
10896700	DN142B 20S/830 PSD-E WR IP54	No	-	-
10899800	DN142B 20S/840 PSD-E WR	No	-	-
10900100	DN142B 20S/840 PSD-E WR IP54	No	-	-
10907000	DN142B 20S/830 PSD-E WR ELB3	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)
10909400	DN142B 20S/840 PSD-E WR ELB3	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)
10911700	DN142B 20S/830 WIA-E WR IP54	No	-	-
10913100	DN142B 20S/840 WIA-E WR IP54	No	-	-
10915500	DN142B 20S/830 WIA-E WR ELB3 IP54	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)

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		Duración nominal de la iluminación de emergencia (cuando está totalmente cargada)		
Order Code	Full Product Name	Emergencia centralizada	Iluminación de emergencia	
10917900	DN142B 20S/840 WIA-E WR ELB3 IP54	No	Iluminación de emergencia de 3 horas de duración versión básica	3 hora(s)
50297099	DN142B 20S/830 PSU-E WR	-	-	-

		Duración nominal de la iluminación de emergencia (cuando está totalmente cargada)		
Order Code	Full Product Name	Emergencia centralizada	Iluminación de emergencia	
50296399	DN142B 20S/830 PSU-E WR IP54	-	-	-
50293299	DN142B 20S/840 PSU-E WR	-	-	-
50292599	DN142B 20S/840 PSU-E WR IP54	-	-	-

Aprobación y aplicación

Order Code	Full Product Name	Valor de parpadeo (PstLM)
10887500	DN142B 10S/830 PSD-E WR	-
10888200	DN142B 10S/830 PSD-E WR IP54	-
10891200	DN142B 10S/840 PSD-E WR	-
10892900	DN142B 10S/840 PSD-E WR IP54	-
10903200	DN142B 10S/830 PSD-E WR ELB3	-
10905600	DN142B 10S/840 PSD-E WR ELB3	-
50305299	DN142B 10S/830 PSU-E WR	0,5
50304599	DN142B 10S/830 PSU-E WR IP54	0,5
50301499	DN142B 10S/840 PSU-E WR	0,5
50300799	DN142B 10S/840 PSU-E WR IP54	0,5
10897400	DN142B 20S/830 PSD-E UGR19	-
10898100	DN142B 20S/830 PSD-E UGR19 IP54	-
10901800	DN142B 20S/840 PSD-E UGR19	-
10902500	DN142B 20S/840 PSD-E UGR19 IP54	-
10908700	DN142B 20S/830 PSD-E UGR19 ELB3	-
10910000	DN142B 20S/840 PSD-E UGR19 ELB3	-
10912400	DN142B 20S/830 WIA-E UGR19 IP54	-
10914800	DN142B 20S/840 WIA-E UGR19 IP54	-
10916200	DN142B 20S/830 WIA-E UGR19 ELB3 IP54	-
10918600	DN142B 20S/840 WIA-E UGR19 ELB3 IP54	-
50295699	DN142B 20S/830 PSU-E UGR19	0,5
50294999	DN142B 20S/830 PSU-E UGR19 IP54	0,5
50291899	DN142B 20S/840 PSU-E UGR19	0,5
50290199	DN142B 20S/840 PSU-E UGR19 IP54	0,5

Order Code	Full Product Name	Valor de parpadeo (PstLM)
10889900	DN142B 10S/830 PSD-E UGR19	-
10890500	DN142B 10S/830 PSD-E UGR19 IP54	-
10893600	DN142B 10S/840 PSD-E UGR19	-
10894300	DN142B 10S/840 PSD-E UGR19 IP54	-
10904900	DN142B 10S/830 PSD-E UGR19 ELB3	-
10906300	DN142B 10S/840 PSD-E UGR19 ELB3	-
50303899	DN142B 10S/830 PSU-E UGR19	0,5
50302199	DN142B 10S/830 PSU-E UGR19 IP54	0,5
50299499	DN142B 10S/840 PSU-E UGR19	0,5
50298799	DN142B 10S/840 PSU-E UGR19 IP54	0,5
10895000	DN142B 20S/830 PSD-E WR	-
10896700	DN142B 20S/830 PSD-E WR IP54	-
10899800	DN142B 20S/840 PSD-E WR	-
10900100	DN142B 20S/840 PSD-E WR IP54	-
10907000	DN142B 20S/830 PSD-E WR ELB3	-
10909400	DN142B 20S/840 PSD-E WR ELB3	-
10911700	DN142B 20S/830 WIA-E WR IP54	-
10913100	DN142B 20S/840 WIA-E WR IP54	-
10915500	DN142B 20S/830 WIA-E WR ELB3 IP54	-
10917900	DN142B 20S/840 WIA-E WR ELB3 IP54	-
50297099	DN142B 20S/830 PSU-E WR	0,5
50296399	DN142B 20S/830 PSU-E WR IP54	0,5
50293299	DN142B 20S/840 PSU-E WR	0,5
50292599	DN142B 20S/840 PSU-E WR IP54	0,5

Rendimiento inicial (conforme con IEC)

		Tolerancia de	
Order Code	Full Product Name	Cromaticidad inicial	flujo luminoso
10887500	DN142B 10S/830 PSD-E WR	(0.432,0.404) SDCM≤5	-10% / +10%
10888200	DN142B 10S/830 PSD-E WR IP54	(0.435,0.405) SDCM≤5	-10% / +10%
10891200	DN142B 10S/840 PSD-E WR	(0.380,0.377) SDCM≤5	-10% / +10%

		Tolerancia de	
Order Code	Full Product Name	Cromaticidad inicial	flujo luminoso
10892900	DN142B 10S/840 PSD-E WR IP54	(0.380,0.377) SDCM≤5	-10% / +10%
10903200	DN142B 10S/830 PSD-E WR ELB3	(0.435,0.405) SDCM≤5	-10% / +10%
10905600	DN142B 10S/840 PSD-E WR ELB3	(0.380,0.377) SDCM≤5	-10% / +10%

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Order Code	Full Product Name	Cromaticidad inicial	Tolerancia de flujo luminoso
50305299	DN142B 10S/830 PSU-E WR	(0.432,0.404) SDCM≤5	+/-10%
50304599	DN142B 10S/830 PSU-E WR IP54	(0.435,0.405) SDCM≤5	+/-10%
50301499	DN142B 10S/840 PSU-E WR	(0.380,0.377) SDCM≤5	+/-10%
50300799	DN142B 10S/840 PSU-E WR IP54	(0.380,0.377) SDCM≤5	+/-10%
10897400	DN142B 20S/830 PSD-E UGR19	(0.435,0.404) SDCM≤5	-10% / +10%
10898100	DN142B 20S/830 PSD-E UGR19 IP54	(0.435,0.404) SDCM≤5	-10% / +10%
10901800	DN142B 20S/840 PSD-E UGR19	(0.380,0.377) SDCM≤5	-10% / +10%
10902500	DN142B 20S/840 PSD-E UGR19 IP54	(0.380,0.377) SDCM≤5	-10% / +10%
10908700	DN142B 20S/830 PSD-E UGR19 ELB3	(0.435,0.404) SDCM≤5	-10% / +10%
10910000	DN142B 20S/840 PSD-E UGR19 ELB3	(0.380,0.377) SDCM≤5	-10% / +10%
10912400	DN142B 20S/830 WIA-E UGR19 IP54	(0.435,0.404) SDCM≤5	-10% / +10%
10914800	DN142B 20S/840 WIA-E UGR19 IP54	(0.380,0.377) SDCM≤5	-10% / +10%
10916200	DN142B 20S/830 WIA-E UGR19 ELB3 IP54	(0.435,0.404) SDCM≤5	-10% / +10%
10918600	DN142B 20S/840 WIA-E UGR19 ELB3 IP54	(0.380,0.377) SDCM≤5	-10% / +10%
50295699	DN142B 20S/830 PSU-E UGR19	(0.435,0.404) SDCM≤5	+/-10%
50294999	DN142B 20S/830 PSU-E UGR19 IP54	(0.435,0.404) SDCM≤5	+/-10%
50291899	DN142B 20S/840 PSU-E UGR19	(0.380,0.377) SDCM≤5	+/-10%
50290199	DN142B 20S/840 PSU-E UGR19 IP54	(0.380,0.377) SDCM≤5	+/-10%
10889900	DN142B 10S/830 PSD-E UGR19	(0.432,0.404) SDCM≤5	-10% / +10%
10890500	DN142B 10S/830 PSD-E UGR19 IP54	(0.435,0.405) SDCM≤5	-10% / +10%
10893600	DN142B 10S/840 PSD-E UGR19	(0.380,0.377) SDCM≤5	-10% / +10%

Datos de producto

Order Code	Full Product Name	Código de gama de producto
10887500	DN142B 10S/830 PSD-E WR	DN142B
10888200	DN142B 10S/830 PSD-E WR IP54	DN142B
10891200	DN142B 10S/840 PSD-E WR	DN142B
10892900	DN142B 10S/840 PSD-E WR IP54	DN142B
10903200	DN142B 10S/830 PSD-E WR ELB3	DN142B

Order Code	Full Product Name	Cromaticidad inicial	Tolerancia de flujo luminoso
10894300	DN142B 10S/840 PSD-E UGR19 IP54	(0.380,0.377) SDCM≤5	-10% / +10%
10904900	DN142B 10S/830 PSD-E UGR19 ELB3	(0.435,0.405) SDCM≤5	-10% / +10%
10906300	DN142B 10S/840 PSD-E UGR19 ELB3	(0.380,0.377) SDCM≤5	-10% / +10%
50303899	DN142B 10S/830 PSU-E UGR19	(0.435,0.404) SDCM≤5	+/-10%
50302199	DN142B 10S/830 PSU-E UGR19 IP54	(0.435,0.405) SDCM≤5	+/-10%
50299499	DN142B 10S/840 PSU-E UGR19	(0.380,0.377) SDCM≤5	+/-10%
50298799	DN142B 10S/840 PSU-E UGR19 IP54	(0.380,0.377) SDCM≤5	+/-10%
10895000	DN142B 20S/830 PSD-E WR	(0.435,0.404) SDCM≤5	-10% / +10%
10896700	DN142B 20S/830 PSD-E WR IP54	(0.435,0.404) SDCM≤5	-10% / +10%
10899800	DN142B 20S/840 PSD-E WR	(0.380,0.377) SDCM≤5	-10% / +10%
10900100	DN142B 20S/840 PSD-E WR IP54	(0.380,0.377) SDCM≤5	-10% / +10%
10907000	DN142B 20S/830 PSD-E WR ELB3	(0.435,0.404) SDCM≤5	-10% / +10%
10909400	DN142B 20S/840 PSD-E WR ELB3	(0.380,0.377) SDCM≤5	-10% / +10%
10911700	DN142B 20S/830 WIA-E WR IP54	(0.435,0.404) SDCM≤5	-10% / +10%
10913100	DN142B 20S/840 WIA-E WR IP54	(0.380,0.377) SDCM≤5	-10% / +10%
10915500	DN142B 20S/830 WIA-E WR ELB3 IP54	(0.435,0.404) SDCM≤5	-10% / +10%
10917900	DN142B 20S/840 WIA-E WR ELB3 IP54	(0.380,0.377) SDCM≤5	-10% / +10%
50297099	DN142B 20S/830 PSU-E WR	(0.435,0.404) SDCM≤5	+/-10%
50296399	DN142B 20S/830 PSU-E WR IP54	(0.435,0.404) SDCM≤5	+/-10%
50293299	DN142B 20S/840 PSU-E WR	(0.380,0.377) SDCM≤5	+/-10%
50292599	DN142B 20S/840 PSU-E WR IP54	(0.380,0.377) SDCM≤5	+/-10%

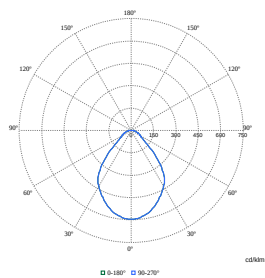
Order Code	Full Product Name	Código de gama de producto
10905600	DN142B 10S/840 PSD-E WR ELB3	DN142B
50305299	DN142B 10S/830 PSU-E WR	-
50304599	DN142B 10S/830 PSU-E WR IP54	-
50301499	DN142B 10S/840 PSU-E WR	-
50300799	DN142B 10S/840 PSU-E WR IP54	-

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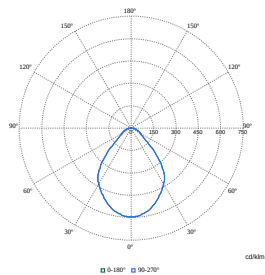
Order Code	Full Product Name	Código de gama de producto
10897400	DN142B 20S/830 PSD-E UGR19	DN142B
10898100	DN142B 20S/830 PSD-E UGR19 IP54	DN142B
10901800	DN142B 20S/840 PSD-E UGR19	DN142B
10902500	DN142B 20S/840 PSD-E UGR19 IP54	DN142B
10908700	DN142B 20S/830 PSD-E UGR19 ELB3	DN142B
10910000	DN142B 20S/840 PSD-E UGR19 ELB3	DN142B
10912400	DN142B 20S/830 WIA-E UGR19 IP54	DN142B
10914800	DN142B 20S/840 WIA-E UGR19 IP54	DN142B
10916200	DN142B 20S/830 WIA-E UGR19 ELB3 IP54	DN142B
10918600	DN142B 20S/840 WIA-E UGR19 ELB3 IP54	DN142B
50295699	DN142B 20S/830 PSU-E UGR19	-
50294999	DN142B 20S/830 PSU-E UGR19 IP54	-
50291899	DN142B 20S/840 PSU-E UGR19	-
50290199	DN142B 20S/840 PSU-E UGR19 IP54	-
10889900	DN142B 10S/830 PSD-E UGR19	DN142B
10890500	DN142B 10S/830 PSD-E UGR19 IP54	DN142B
10893600	DN142B 10S/840 PSD-E UGR19	DN142B
10894300	DN142B 10S/840 PSD-E UGR19 IP54	DN142B
10904900	DN142B 10S/830 PSD-E UGR19 ELB3	DN142B

Order Code	Full Product Name	Código de gama de producto
10906300	DN142B 10S/840 PSD-E UGR19 ELB3	DN142B
50303899	DN142B 10S/830 PSU-E UGR19	-
50302199	DN142B 10S/830 PSU-E UGR19 IP54	-
50299499	DN142B 10S/840 PSU-E UGR19	-
50298799	DN142B 10S/840 PSU-E UGR19 IP54	-
10895000	DN142B 20S/830 PSD-E WR	DN142B
10896700	DN142B 20S/830 PSD-E WR IP54	DN142B
10899800	DN142B 20S/840 PSD-E WR	DN142B
10900100	DN142B 20S/840 PSD-E WR IP54	DN142B
10907000	DN142B 20S/830 PSD-E WR ELB3	DN142B
10909400	DN142B 20S/840 PSD-E WR ELB3	DN142B
10911700	DN142B 20S/830 WIA-E WR IP54	DN142B
10913100	DN142B 20S/840 WIA-E WR IP54	DN142B
10915500	DN142B 20S/830 WIA-E WR ELB3 IP54	DN142B
10917900	DN142B 20S/840 WIA-E WR ELB3 IP54	DN142B
50297099	DN142B 20S/830 PSU-E WR	-
50296399	DN142B 20S/830 PSU-E WR IP54	-
50293299	DN142B 20S/840 PSU-E WR	-
50292599	DN142B 20S/840 PSU-E WR IP54	-

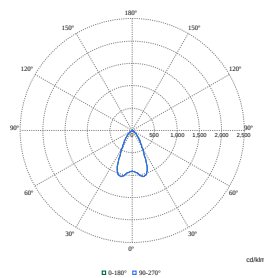
Polar Wide Diagrams



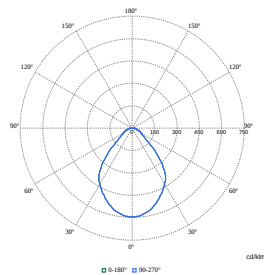
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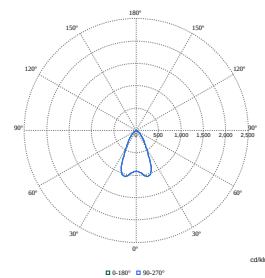
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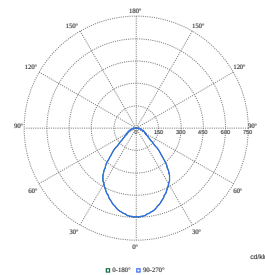
Polar Normal (separate) - DN142BI -
910505103618



Polar Normal (separate) - DN142BI -
910505103603

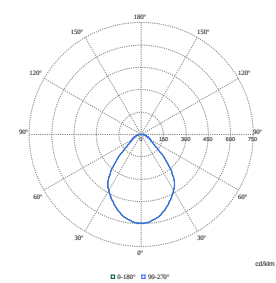


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910505103597

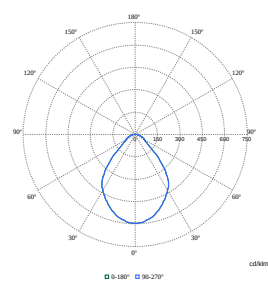


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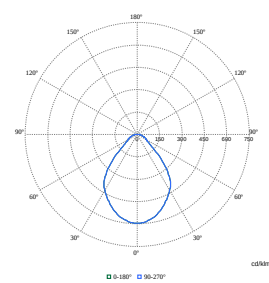
Polar Wide Diagrams



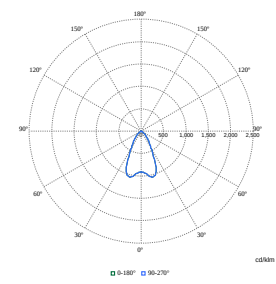
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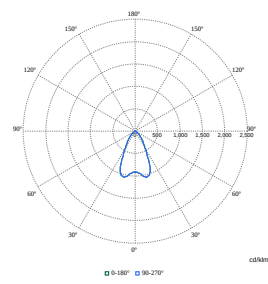
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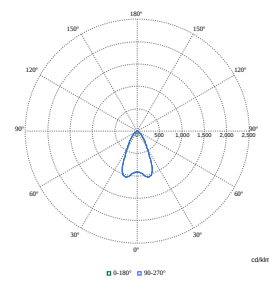
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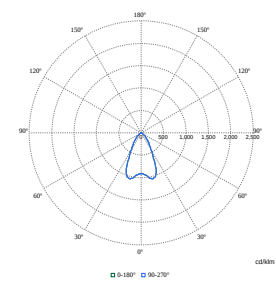
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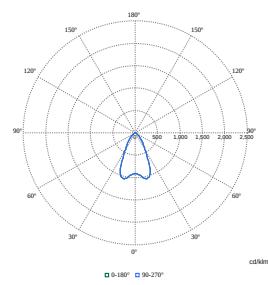
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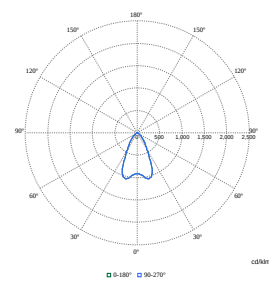
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Polar Normal (separate) - DN142BI - 910505103601



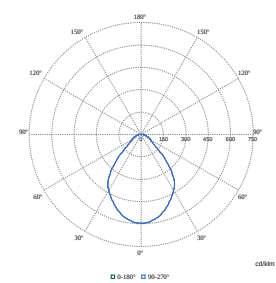
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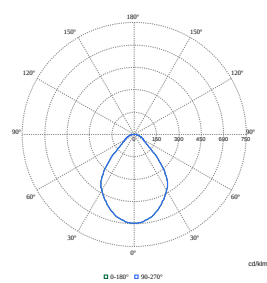
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CoreLine Downlight gen5

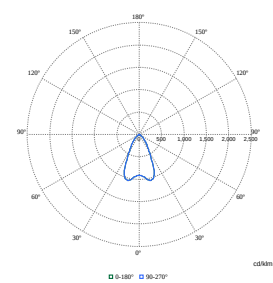
Polar Wide Diagrams



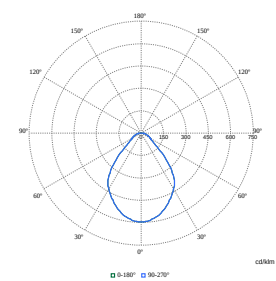
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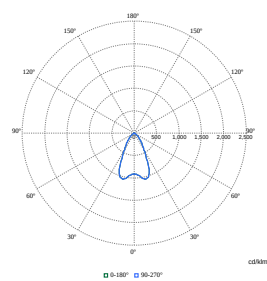
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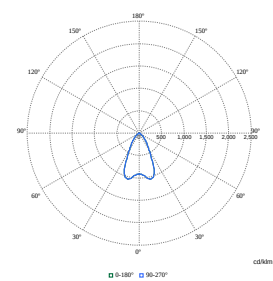
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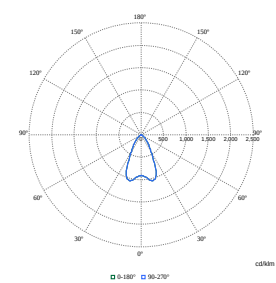
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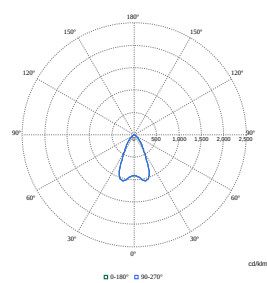
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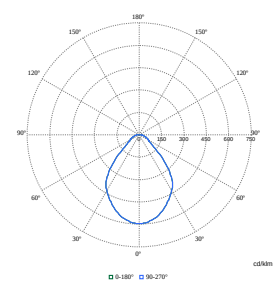
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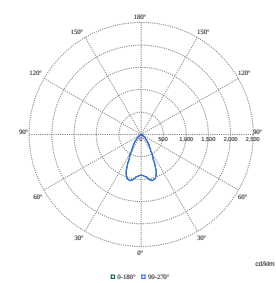
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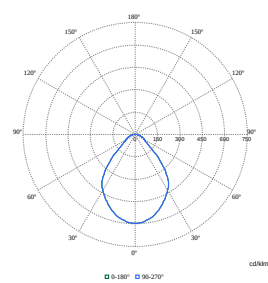
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CoreLine Downlight gen5

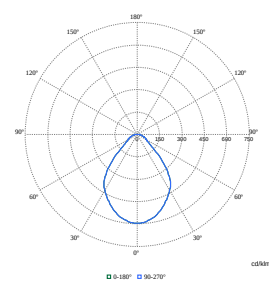
Polar Wide Diagrams



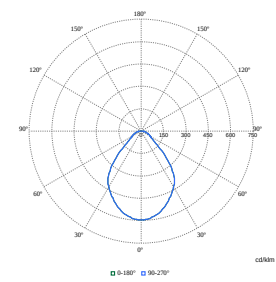
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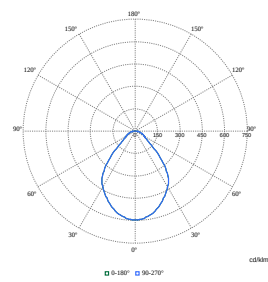
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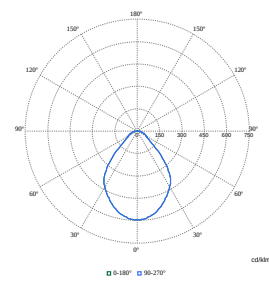
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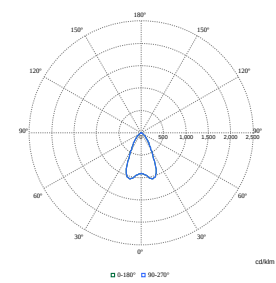
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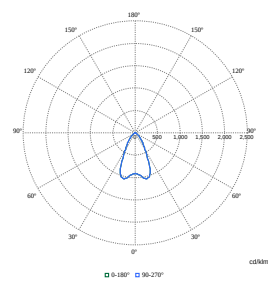
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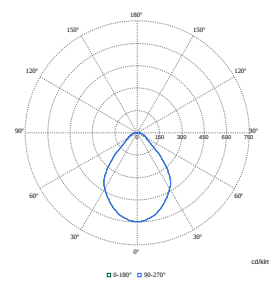
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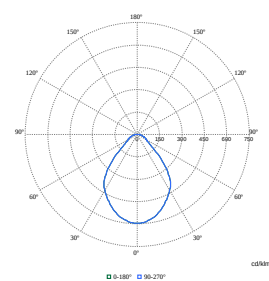
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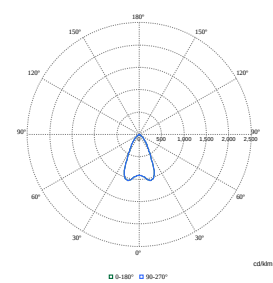
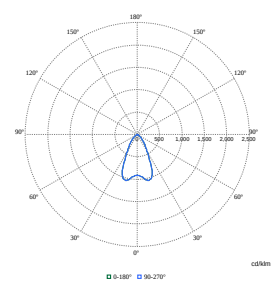
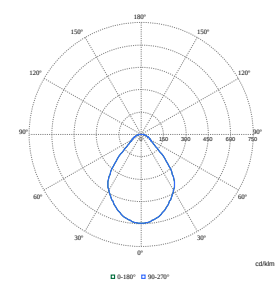
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CoreLine Downlight gen5

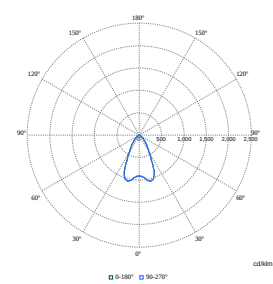
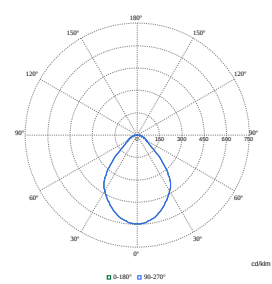
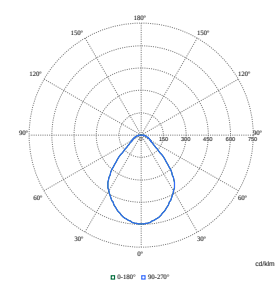
Polar Wide Diagrams



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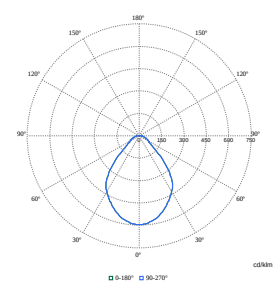
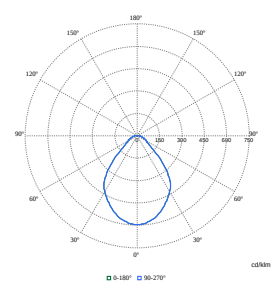
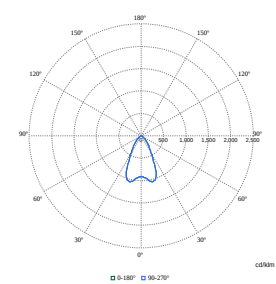
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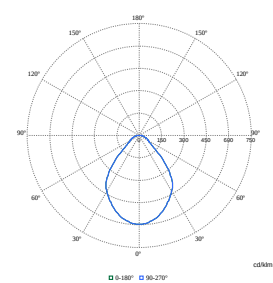
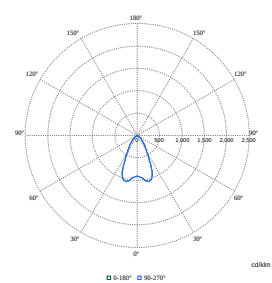
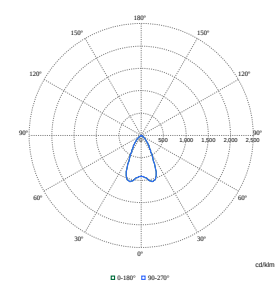
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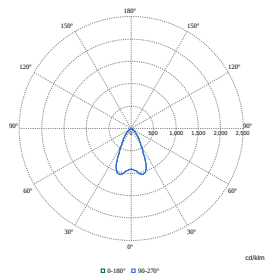
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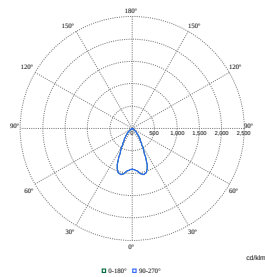
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CoreLine Downlight gen5

Polar Wide Diagrams



Polar Normal (separate) - null - 911401552432



Polar Normal (separate) - null - 911401552532

