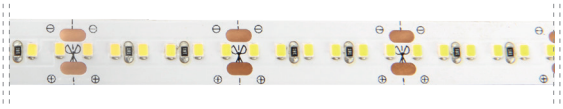
Imagine IP20

PRILUX

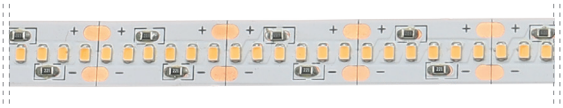
4,8W

9,6W

14,4W



19,2W



24,5W

Especificaciones

	Garantía	Hasta 5 años de garantía
	Aislamiento eléctrico	CIII
	Tensión (V)	24V dc
Hz	Frecuencia (Hz)	50-60Hz
	Temp. de funcionamiento	-30°C~+35 °C
	Flujo luminoso (lm)	Hasta 2.695lm/m
K	Temperatura de color	-
	Índice reproducción cromática	-
	Ángulo de apertura	120°
	Vida útil	50.000h
	L70	50.000h
	Índice de estanqueidad	IP20
	Color	-
	Difusor	-
	Cuerpo	-
	Dimensiones	-
	Posición de montaje	Multiples superficies
	Corte tira	-
	Anclaje	-
	Tapa inicio/Tapa final	-
	Unidad de Embalaje	40

AVISO

Pérdida de intensidad para más de 10m (4,8W/m-9,6W/m- 14,4W/m).
Pérdida de intensidad para más de 5m (19,2W/m - 19,2W/m WAS - 24,5W/m).

La vida útil de nuestras tiras de led es de 50.000h siempre que la temperatura ambiente no supere los 25°C.
Con el fin de garantizar la vida del led para nuestras tiras ≥ 9,6W, es obligatorio colocarlo sobre una superficie que disipe el calor que generan.

Imagine IP20

PRILUX

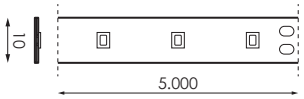
Referencias

	W_T	ϕ_T		K			
470810	4,8W	454lm/m	2,7	2.700K	>80	10cm	5.000x10mm
568456	4,8W	454lm/m	2,7	2.700K	>80	10cm	5.000x10mm
651547	4,8W	469lm/m	3	3.000K	>80	10cm	5.000x10mm
568463	4,8W	480lm/m	4	4.000K	>80	10cm	5.000x10mm
470834	4,8W	496lm/m	5	5.000K	>80	10cm	5.000x10mm
568470	4,8W	496lm/m	5	5.000K	>80	10cm	5.000x10mm
470841	4,8W	503lm/m	6,5	6.500K	>80	10cm	5.000x10mm
568487	4,8W	503lm/m	6,5	6.500K	>80	10cm	5.000x10mm
470858	4,8W	-	Ro	Rojo	>80	10cm	5.000x10mm
470865	4,8W	-	Ve	Verde	>80	10cm	5.000x10mm
470889	4,8W	398lm/m	Á	Ámbar	>80	10cm	5.000x10mm
568494	9,6W	871lm/m	2,7	2.700K	>80	7,1cm	5.000x10mm
651554	9,6W	1168lm/m	3	3.000K	>80	7,1cm	5.000x10mm
568500	9,6W	910lm/m	4	4.000K	>80	7,1cm	5.000x10mm
470919	9,6W	960lm/m	5	5.000K	>80	7,1cm	5.000x10mm
568517	9,6W	960lm/m	5	5.000K	>80	7,1cm	5.000x10mm
568524	9,6W	993lm/m	6,5	6.500K	>80	7,1cm	5.000x10mm
568531	14,4W	1.423lm/m	2,7	2.700K	>80	5cm	5.000x10mm
651561	14,4W	1551lm/m	3	3.000K	>80	5cm	5.000x10mm
568548	14,4W	1.482lm/m	4	4.000K	>80	5cm	5.000x10mm
568579	14,4W	1.512lm/m	5	5.000K	>80	5cm	5.000x10mm
568586	14,4W	1.568lm/m	6,5	6.500K	>80	5cm	5.000x10mm
568593	14,4W	1.347lm/m	2,7	2.700K	>90	5cm	5.000x10mm
470988	14,4W	1.431lm/m	4	4.000K	>90	5cm	5.000x10mm
568609	14,4W	1.431lm/m	4	4.000K	>90	5cm	5.000x10mm
568616	19,2W	2.112lm/m	2,7	2.700K	>90	2,5cm	5.000x10mm
651677	19,2W	2.089lm/m	3	3.000K	>90	2,5cm	5.000x10mm
568630	19,2W	2.112lm/m	4	4.000K	>90	2,5cm	5.000x10mm
568647	19,2W	2.112lm/m	5	5.000K	>90	2,5cm	5.000x10mm
568654	19,2W	2.112lm/m	6,5	6.500K	>90	2,5cm	5.000x10mm
568616	19,2W	2.112lm/m	2,7	2.700K	>90	2,5cm	5.000x10mm
651677	19,2W	2.089lm/m	3	3.000K	>90	2,5cm	5.000x10mm
568630	19,2W	2.112lm/m	4	4.000K	>90	2,5cm	5.000x10mm
568647	19,2W	2.112lm/m	5	5.000K	>90	2,5cm	5.000x10mm
568654	19,2W	2.112lm/m	6,5	6.500K	>90	2,5cm	5.000x10mm
471077	19,2W	1.513~1.703lm/m		2.700K~6.500K	>90	5cm	2.000x10mm
568708	19,2W	1.513~1.703lm/m		2.700K~6.500K	>90	5cm	2.000x10mm
568661	24,5W	2.695lm/m	2,7	2.700K	>90	2cm	5.000x10mm
651684	24,5W	2.326lm/m	3	3.000K	>90	2cm	5.000x10mm
568678	24,5W	2.695lm/m	4	4.000K	>90	2cm	5.000x10mm
568685	24,5W	2.695lm/m	5	5.000K	>90	2cm	5.000x10mm
471060	24,5W	1.980lm/m	5	5.000K	>90	2cm	5.000x10mm
568692	24,5W	2.542lm/m	6,5	6.500K	>90	2cm	5.000x10mm

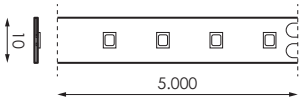
Imagine IP20

PRILUX

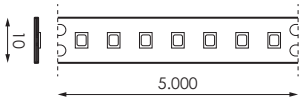
Dimensiones



Imagine IP20 4,8W

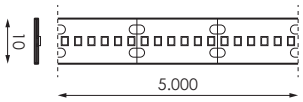


Imagine IP20 9,6W



Imagine IP20 14,4W

Imagine IP20 19,2W WAS



Imagine IP20 24,5W

[GRÁFICOS: Unidades en mm/ GRAPHICS: Units in mm/GRAPHIQUES: Unités en mm/GRÁFICOS: Unidades em mm]

Imagine IP65

PRILUX

4,8W

9,6W

14,4W

Especificaciones

	Garantía	Hasta 5 años de garantía
	Aislamiento eléctrico	CIII
	Tensión (V)	24V dc
Hz	Frecuencia (Hz)	50-60Hz
	Temp. de funcionamiento	-30°C~+35 °C
	Flujo luminoso (lm)	Hasta 1.568lm/m
K	Temperatura de color	-
	Índice reproducción cromática	>80
	Ángulo de apertura	120°
	Vida útil	50.000h
	L70	50.000h
	Índice de estanqueidad	IP65
	Color	-
	Difusor	-
	Cuerpo	-
	Dimensiones	-
	Posición de montaje	Multiples superficies
	Corte tira	-
	Anclaje	-
	Tapa inicio/Tapa final	-
	Unidad de Embalaje	40

AVISO

Pérdida de intensidad para más de 10m.

La vida útil de nuestras tiras de led es de 50.000h siempre que la temperatura ambiente no supere los 25°C.

Con el fin de garantizar la vida del led para nuestras tiras ≥ 9,6W, es obligatorio colocarlo sobre una superficie que disipe el calor que generan.

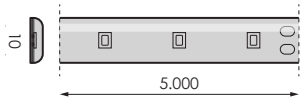
Imagine IP65

PRILUX

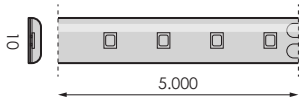
Referencias

	W_T	ϕ_T		K			
568715	4,8W	454lm/m	2,7	2.700K	>80	10cm	5.000x10mm
651578	4,8W	469lm/m	3	3.000K	>80	10cm	5.000x10mm
471091	4,8W	480lm/m	4	4.000K	>80	10cm	5.000x10mm
568722	4,8W	480lm/m	4	4.000K	>80	10cm	5.000x10mm
568739	4,8W	496lm/m	5	5.000K	>80	10cm	5.000x10mm
471114	4,8W	503lm/m	6,5	6.500K	>80	10cm	5.000x10mm
568746	4,8W	503lm/m	6,5	6.500K	>80	10cm	5.000x10mm
471121	4,8W	-	Ro	Rojo	>80	10cm	5.000x10mm
471138	4,8W	-	Ve	Verde	>80	10cm	5.000x10mm
471145	4,8W	-	Az	Azul	>80	10cm	5.000x10mm
471152	4,8W	398lm/m	Á	Ámbar	>80	10cm	5.000x10mm
568753	9,6W	871lm/m	2,7	2.700K	>80	7,1cm	5.000x10mm
651585	9,6W	910lm/m	3	3.000K	>80	7,1cm	5.000x10mm
568999	9,6W	910lm/m	4	4.000K	>80	7,1cm	5.000x10mm
569019	9,6W	960lm/m	5	5.000K	>80	7,1cm	5.000x10mm
569026	9,6W	993lm/m	6,5	6.500K	>80	7,1cm	5.000x10mm
569033	14,4W	1.423lm/m	2,7	2.700K	>80	5cm	5.000x10mm
651592	14,4W	1.551lm/m	3	3.000K	>80	5cm	5.000x10mm
569040	14,4W	1.482lm/m	4	4.000K	>80	5cm	5.000x10mm
569057	14,4W	1.512lm/m	5	5.000K	>80	5cm	5.000x10mm
471237	14,4W	1.568lm/m	6,5	6.500K	>80	5cm	5.000x10mm
569064	14,4W	1.568lm/m	6,5	6.500K	>80	5cm	5.000x10mm

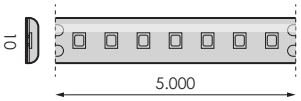
Dimensiones



Imagine IP65 4,8W



Imagine IP65 9,6W



Imagine IP65 14,4W

[GRÁFICOS: Unidades en mm/ GRAPHICS: Units in mm/GRAPHIQUES: Unités en mm/GRÁFICOS: Unidades em mm]

Imagine RGB

PRILUX

IP20 RGB

IP65 RGB

IP20 RGBW

IP65 RGBW

IP20 SPI

IP65 SPI

Especificaciones

	Garantía	Hasta 5 años de garantía
	Aislamiento eléctrico	CIII
	Tensión (V)	24V dc
Hz	Frecuencia (Hz)	50-60Hz
	Temp. de funcionamiento	-30°C~+35 °C
	Flujo luminoso (lm)	-
K	Temperatura de color	-
	Índice reproducción cromática	>80
	Ángulo de apertura	120°
	Vida útil	50.000h
	L70	50.000h
	Índice de estanqueidad	-
	Color	-
	Difusor	-
	Cuerpo	-
	Dimensiones	-
	Posición de montaje	Multiples superficies
	Unidad de Embalaje	40
	Corte tira	10mm
	Anclaje	-
	Tapa inicio/Tapa final	-

Aviso

Pérdida de intensidad para más de 10m (7,2W/m-14,4W/m).

Pérdida de intensidad para más de 5m (19,2W/m).

La vida útil de nuestras tiras de led es de 50.000h siempre que la temperatura ambiente no supere los 25°C.

Con el fin de garantizar la vida del led para nuestras tiras ≥9,6W, es obligatorio colocarlo sobre una superficie que disipe el calor que generan.

INFO

Un pixel por cada 10cm.

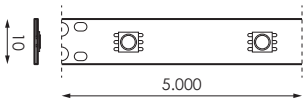
Imagine RGB

PRILUX

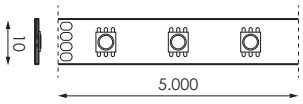
Referencias

	W_T		K			
471336	7,2W	IP20	R G B	RGB	16,5cm	5.000x10mm
471343	14,4W	IP20	R G B	RGB	10cm	5.000x10mm
471350	19,2W	IP20	R G B W	RGBW	10cm	5.000x12mm
471367	7,2W	IP65	R G B	RGB	16,5cm	5.000x10mm
471374	14,4W	IP65	R G B	RGB	10cm	5.000x10mm
471381	19,2W	IP65	R G B W	RGBW	10cm	5.000x12mm
471398	14,4W	IP20 SPI	R G B	RGB	10cm	5.000x10mm
471404	14,4W	IP65 SPI	R G B	RGB	10cm	5.000x10mm

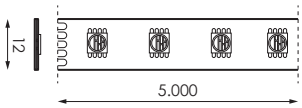
Dimensiones



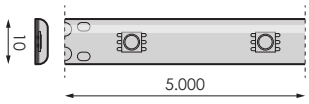
Imagine IP20 7,2W



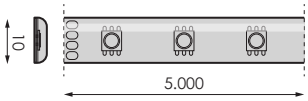
Imagine IP20 14,4W



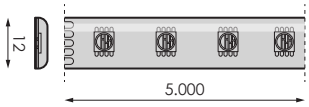
Imagine IP20 19,2W



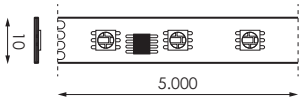
Imagine IP65 7,2W



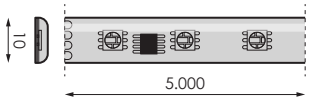
Imagine IP65 14,4W



Imagine IP65 19,2W



Imagine IP20 SPI 14,4W



Imagine IP65 SPI 14,4W

Imagine

PRILUX

Accesorios

	Imagine IP20	Imagine IP65	Imagine WAS	Imagine IP20 RGB	Imagine IP65 RGB	Imagine IP20 RGBW	Imagine IP65 RGBW	Imagine IP20 SPI RGB	Imagine IP65 SPI RGB	Imagine 230V IP65	Imagine 230V IP65 WAS
472395	●	●									
472401			●								
472418				●	●						
472425						●	●				
472432			●								
472449				●	●						
472456						●	●				
472494								●	●		
590228										●	
590235											●
001253	●	●									
001437	●	●									
001662	●	●									
001663	●	●									
242813	●		●	●		●		●			
242820	●		●	●		●		●			
242837	●		●	●		●		●			
473682	●	●	●	●	●	●	●	●	●		
473699	●	●	●	●	●	●	●	●	●		
487863	●	●									
487870	●	●									
487887	●	●									
487894	●	●									
492034						●	●				
492041						●	●				
499125						●	●				
473705	●	●	●	●	●	●	●	●	●		
501453	●	●	●	●	●	●	●	●	●		
590174										●	●
209144	●	●									
209151	●	●									
209175				●	●						
209182				●	●						
473040		●									
473057	●										
473064		●									
473071	●										
473101					●						
473118				●							
473125					●						
473132				●							
473149							●				
473156						●					
473163							●				
473170						●					
590181										●	●

Imagine

PRILUX

	Imagine IP20	Imagine IP65	Imagine WAS	Imagine IP20 RGB	Imagine IP65 RGB	Imagine IP20 RGBW	Imagine IP65 RGBW	Imagine IP20 SPI RGB	Imagine IP65 SPI RGB	Imagine 230V IP65	Imagine 230V IP65 WAS
590198										●	●
590204										●	●
590167										●	●
590211										●	●

Regulador Imaginee

472395	5~24V dc	1x5A	51 x 14 x 6mm

Regulador dual Imagine

472401	5~24V dc	2x5A	84 x 24 x 15mm

Controlador RGB Imagine

472418	5~24V dc	3x4A	87 x 24 x 15mm

Controlador RGBW Imagine

472425	5~24V dc	3x2,5A + 4A	87 x 24 x 15mm

Controlador SPI

472494	100~240V ac	Hasta 170px	170 x 50 x 23mm

Amplificador Imagine

515627	5~24V dc	1x10A	87 x 24 x 15mm

Imagine

PRILUX

Amplificador dual Imagine

472432	5~24V dc	2x5A	87 x 24 x 15mm

Amplificador RGB Imagine

472449	5~24V dc	3x4A	87 x 24 x 15mm

Amplificador RGBW Imagine

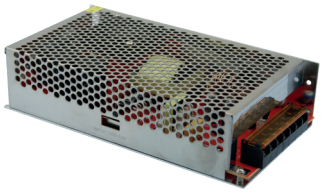
472456	5~24V dc	3x3A + 5A	87 x 21 x 8,5mm

Fuente de alimentación

	W			
501453	200W	24V dc	IP67	199 x 63 x 35,5mm

Fuente de alimentación

	W			
473682	60W	24V dc	IP67	162,5 x 42,5 x 32mm
473699	100W	24V dc	IP67	190 x 52 x 37mm
473705	150W	24V dc	IP67	191 x 63 x 37,5mm



Fuente de alimentación

	W			
242813	60W	24V dc	IP20	115 x 77 x 36mm
242820	150W	24V dc	IP20	205 x 98 x 42mm
242837	250W	24V dc	IP20	205 x 110 x 50mm

Fuente de alimentación DALI

	W			
001662	35W	24V dc	IP20	195 x 43 x 30,2mm
001663	60W	24V dc	IP20	225 x 43 x 30,2mm
001253	100W	24V dc	IP20	295 x 43 x 30,2mm
001437	150W	24V dc	IP20	325 x 43 x 30,2mm

Fuente de alimentación BLUETOOTH

	W			
487863	35W	24V dc	IP20	195 x 43 x 30,2mm
487870	60W	24V dc	IP20	225 x 43 x 30,2mm
487887	100W	24V dc	IP20	295 x 43 x 30,2mm
487894	150W	24V dc	IP20	325 x 43 x 30,2mm

Imagine

PRILUX

Fuente de alimentación DALI RGBW

	W			
499071	50W	24V dc	IP20	346 x 32 x 22mm
499064	80W	24V dc	IP20	346 x 32 x 22mm

Fuente de alimentación BLUETOOTH RGBW

	W			
499125	80W	24V dc	IP20	346 x 32 x 22mm

Regulador monocolor LED STRIP

	W	
242844	12V<48W/24V<96W	12/24V dc

Conector

168434 (RGB)	10mm

Conector tira-cable Imagine

473057	IP20	10mm
473040	IP65	10mm

Conector tira-cable Imagine RGB

473118	IP20	10mm
473101	IP65	10mm

Conector tira-cable Imagine RGBW

473156	IP20	12mm
473149	IP65	12mm

Conector tira-tira Imagine

473071	IP20	10mm
473064	IP65	10mm

Conector tira-tira Imagine RGB

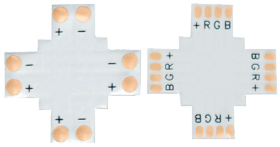
473132	IP20	10mm
473125	IP65	10mm

Conector tira-tira Imagine RGBW

473170	IP20	12mm
473163	IP65	12mm

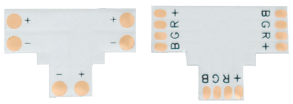
Imagine

PRILUX



Conector X

209151	IP20	10mm
209182 (RGB)	IP20	10mm

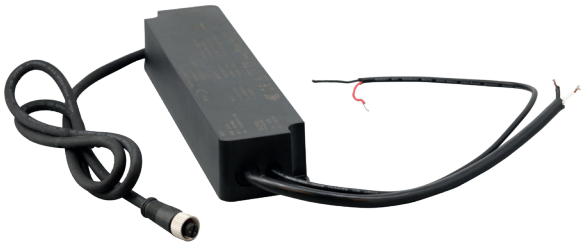


Conector T

209144	IP20	10mm
209175 (RGB)	IP20	10mm

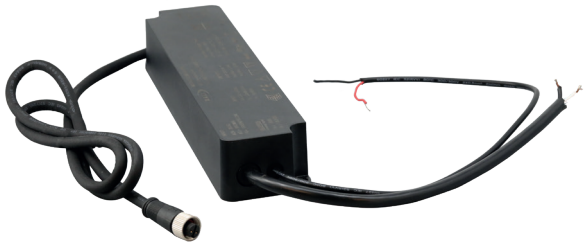
Conector L

209137	IP20	10mm
209168 (RGB)	IP20	10mm



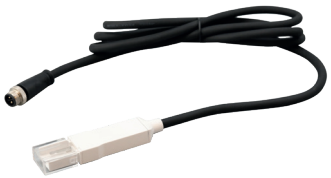
Controlador DALI Imagine

	W			
590228	250W	200~240V ac	IP65	225 x 56 x 39mm



Controlador DALI Imagine WAS

	W			
590235	250W	200~240V ac	IP65	225 x 56 x 39mm



Cable alimentación

590174	IP65	1.500mm	BI	Blanco

Conector

590181	IP65	500mm

Conector tira-tira

590198	IP65	50 x 21,4 x 11mm

Conector L

590204	IP65	46,5 x 21,4 x 11mm

PRILUX

Clip de montaje

590167	15 x 20 x 11mm

Tapa final

590211	25,7 x 21,4 x 11mm