

Recessed downlights
Downlight para empotrar

Tiny

TINY is a reduced size,
high performance
swivelling downlight.

TINY es un downlight
orientable de reducido
tamaño y grandes
prestaciones.



Orientable
downlight

Downlight
orientable

- No photobiological risk.
- High efficiency.
- Low consumption.
- Regulation by phase cut-off.
- Continuous functioning 24h with a complete guarantee.

- Exento de riesgo fotobiológico.
- Alto rendimiento.
- Bajo consumo.
- Regulación por corte de fase.
- Funcionamiento continuado 24 H con total garantía.

Voltaje Universal 120/277V

T103

0,85 | Factor de potencia (COS ϕ)

93 | Rendimiento (%)

60.000
L70F10 | Vida útil (h)

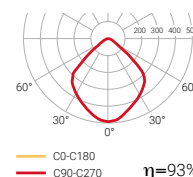
Tiny
(6W)

Equivalent output	Potencia equivalente	
Installation	Instalación	Recessed in the ceiling Empotrado a techo
Light source	Fuente de luz	LED
Photobiological safety	Seguridad fotobiológica	0
UGR	UGR	<22
Flickering < 15%	Flickering <15%	✓
CRI	CRI	80
MacAdam ellipse	Ellipse de Macadam	3
Beam angle	Ángulo de apertura	65,8
Consumption (W)	Consumo (W)	5,8W
Temperature	Temperatura	3000/4000
Lumens	Lúmenes	630
Power factor	Factor de potencia	0,85
Efficiency (%)	Rendimiento (%)	93
Useful life (h) LED	Vida útil (h) Led	60000
Useful life (h) driver	Vida útil (h) driver	>60000
Expectancy	Expectativa	L70F10
Zhaga replaceable LED	Led sustituible Zhaga	✓
Starting cycles	Ciclos de encendido	120000
DALI	DALI	✓
Continuous functioning 24h	Funcionamiento continuado 24h	✓
Independent electronics	Electronica Independiente	✓
IP	IP	20
Class	Clase	II
Weight (Kg)	Peso (Kg)	0,25

H m	ø m	E (0°) lux
0,5	1,07	1250
1,0	2,14	313
1,5	3,22	139
2,0	4,29	78
2,5	5,36	50
3,0	6,43	35

C0-C180 **94,0°**

LO (lm)	586,1
E (lm/W)	93,0
P (W)	6,3



Tiny

	W	K	LUMEN	COLOR	Ø
LED T103UB	1x5,8W	3000	600 lm	○	0,25
LED T103UG	1x5,8W	3000	600 lm	●	0,25
LED T103UN	1x5,8W	3000	600 lm	●	0,25
LED T104UB	1x5,8W	4000	630 lm	○	0,25
LED T104UG	1x5,8W	4000	630 lm	●	0,25
LED T104UN	1x5,8W	4000	630 lm	●	0,25

