



Ref.	51010
Colección / Collection	Technical Indoor. Architectural
Descripción / Description	Downlight LED UGR-Ambiente / Downlight LED UGR-Ambience
Material	Aluminio / Aluminium
Colores / Colours	01 Negro / Noir 90-Blanco Téc. / Tec. White
Wattios / System Power	10W
Useful Lumens	51010-2952 827 lm 51010-2953 871 lm 51010-2954 915 lm
Useful Lumens	51010-2952 890 lm 51010-2953 937 lm 51010-2954 987 lm
Lumens/W	99 lm/w (4000K)
Tipo LED / Lighting Source Type	EPISTAR COB
Temperatura de Color / Color Temperature	51010-2952 2700K 51010-2953 3000K 51010-2954 4000K
IRC / CRI (Ra)	>80
RG	1
Grados Apertura / Opening Degrees	60°
IP ext	44
IP int	20
Acabado Óptica / Difusor Finish	TRANSPARENT
Material Óptica / Difusor Material	PMMA ACRILIC
Driver Externo / External Driver	JISO – INCLUDED
Corriente trabajo / Working Current	350 mA
Factor de Potencia / PF	>0,5
Input Voltage	AC220-240V 50/60Hz
Vida Útil / Service Life	L70 / 50.000 H.
Garantía / Warranty	3 Years
Operating Temper.	-20°C to +45°C
Working Humidity	20-90% RH
Diametro Exterior / Ext. Diameter	82 mm
Altura / Height	75 mm
Corte de techo / Ceiling Cut	75 mm
Peso / Weight Kg	0,185
Pcs/Ctn	1/ 50

### OTRAS OPCIONES / OTHER OPTIONS

Consultar pedido mínimo, precio y plazo / Please consult MOQ, price and delivery time

Driver Dimmable / Dimmable Driver	1-10V / Push / Dali / Trainling
Kit Emergencia / Emergency Kit	1h / 3h
Otro Driver / Other Driver	ELT / TCI / BOKE
JISO Smart Control	Yes

