

ASTRO

ES

Montaje: Empotrable.

Fuente de luz: Módulos compactos LED COB VOSSLOH. Temperatura de color 4000K. Disponible, 3000K, 5000K.

Sistema óptico: Reflector aluminio brillante facetado. Cristal transparente (modelo estándar ASTRO/TR). Disponible, cristal opal (modelo ASTRO/OPAL).

Distribución luminosa: Directa.

Equipo eléctrico: Equipo de control electrónico. PF>0,95. Disponible, regulación 1-10V o DALI y/o kit de emergencia (1-3h).

Materiales: Cuerpo: Fundición de aluminio en color negro. Aro: Fundición de aluminio en color blanco. Reflector: Aluminio brillante. Difusor: Cristal templado.

Acabado: Color blanco RAL 9003.



EN

Mounting: Recessed.

Light source: LED compact modules COB VOSSLOH. Temperature color 4000K. Available, 3000K, 5000K.

Optical system: Faceted bright aluminium reflector. Transparent glass (ASTRO/TR standard model). Available, opal glass (ASTRO/OPAL model).

Light distribution: Direct.

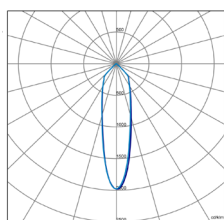
Electrical equipment: Electronic control gear. PF>0,95. Available, dimmable electronic control gear 1-10V or DALI and/or emergency kit (1-3h).

Materials: Body: Black cast aluminium. Ring: Cast aluminium in white color. Reflector: Bright aluminium. Diffuser: Tempered glass.

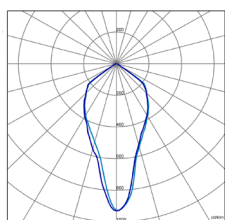
Surface finish: White RAL 9003.



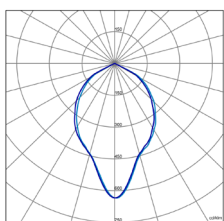
ESTANDAR | STANDARD
ASTRO/TR-145-28W



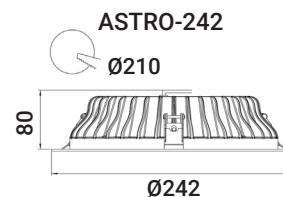
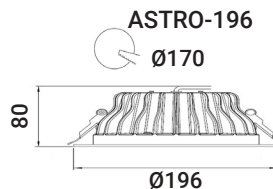
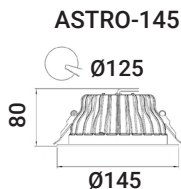
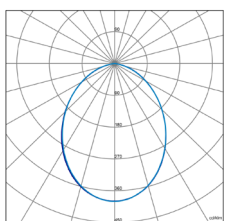
ASTRO/TR-196-25W



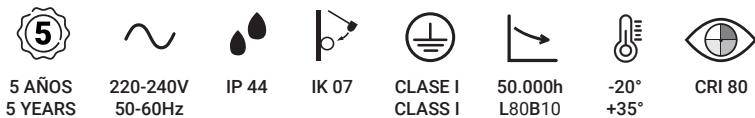
ASTRO/TR-242-52W



ASTRO/OPAL-242-52W



ESTANDAR/STANDARD



DISPONIBLE/AVAILABLE



CONFIGURACION ONLINE
ONLINE CONFIGURATION



Código Code	Referencia Reference	Kg Kg	Potencia Power	Lúmenes Lumens	Eficiencia Efficiency	CCT (K) CCT (K)
AST111K6B	ASTRO/TR-145 12W 1600Lm/840	0,4	12W	1600	133 lm/W	4000
AST111KEB	ASTRO/TR-145 12W 1600Lm/840 TR EU	0,4	12W	1600	133 lm/W	4000
AST112KEB	ASTRO/TR-145 18W 2200Lm/840 TR EU	0,4	18W	2200	122 lm/W	4000
AST113KEB	ASTRO/TR-145 25W 3000Lm/840 TR EU	0,4	25W	3000	120 lm/W	4000
AST212K3B	ASTRO/TR-196 18W 2300Lm/840	0,8	18W	2300	128 lm/W	4000
AST212KEB	ASTRO/TR-196 18W 2300Lm/840 TR EU	0,8	18W	2300	128 lm/W	4000
AST213KEB	ASTRO/TR-196 25W 3200Lm/840 TR EU	0,8	25W	3200	128 lm/W	4000
AST313K2B	ASTRO/TR-242 25W 3200Lm/840	1,0	25W	3200	128 lm/W	4000
AST313KEB	ASTRO/TR-242 25W 3200Lm/840 TR EU	1,0	25W	3200	128 lm/W	4000
AST314KEB	ASTRO/TR-242 37W 4500Lm/840 TR EU	1,0	37W	4500	122 lm/W	4000
AST315KEB	ASTRO/TR-242 52W 5700Lm/840 TR EU	1,0	52W	5700	110 lm/W	4000

ACCESORIOS DISPONIBLES/AVAILABLE ACCESSORIES

REGULACION/DIMMING 1-10V | DALI KIT DE EMERGENCIA/EMERGENCY KIT 1h | 3h T.COLOR 3000K, 5000K ARO PARA TECHO DE ESCAYOLA/FRAME FOR PLASTER CEILING
 DIFUSOR/DIFFUSER OPAL ACCESORIO PARA ADOSAR/ACCESSORY FOR SURFACE DETECTOR DE PRESENCIA (SLP)/PRESENCE DETECTOR (SLP)
 REGULADOR DE LUZ + DETECTOR DE PRESENCIA (RLP)/AMBIENT LIGHT + PRESENCE SENSOR (RLP)