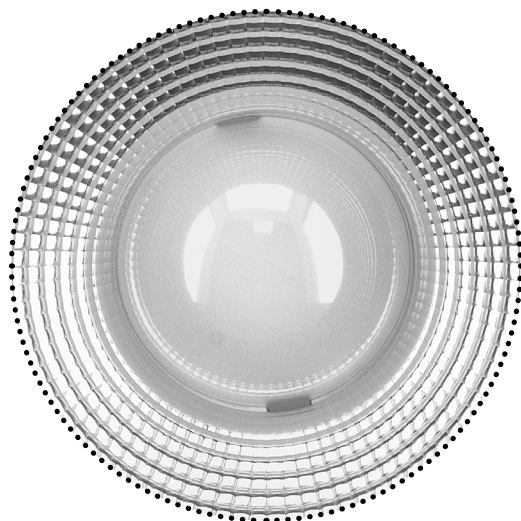




qbo
dla

- Módulo downlight para el montaje directo en techos (ready2apply)
- Módulo con electrónica y disipador de calor integrados
- Función ClickDIM integrada: 10 %, 50 % y 100 %
- Light engine para el funcionamiento con 230 V AC
- Categoría de flujo luminoso típ.: 1.000 / 2.000 lm
- Alta eficacia del sistema, hasta 90 lm/W con $t_p = 65^\circ\text{C}$
- Solución de reflector opcional con 60° y 90°
- Estrecha tolerancia de color (MacAdam 4)
- Vida útil nominal de hasta 30.000 h (L70/B50)
- 3 años de garantía

- Downlight module suitable for direct installation in ceilings (ready2apply)
- Module with integrated electronics and heatsink
- Implemented ClickDIM function: 10 %, 50 % and 100 %
- Light engine operating with 230 V AC
- Typ. luminous flux category: 1,000 / 2,000 lm
- High system efficacy up to 90 lm/W at $t_p = 65^\circ\text{C}$
- Optional reflector solution with 60° and 90°
- Small colour tolerance MacAdam 4
- Nominal life-time 30,000 h (L70/B50)
- 3-year guarantee

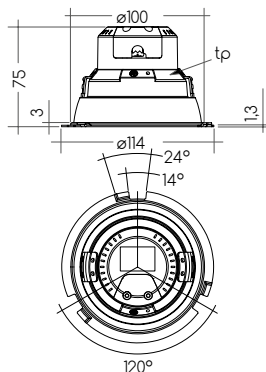


...dla

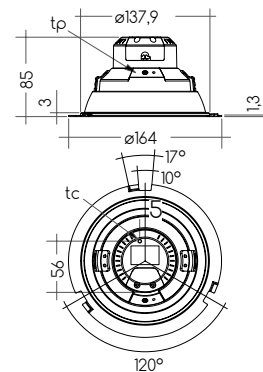
qbo



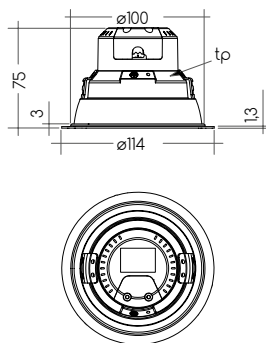
DLA 100 R



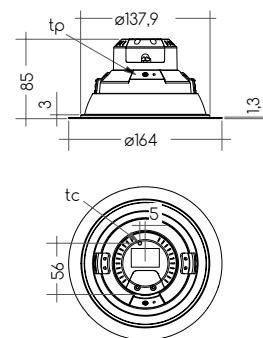
DLA 150 R



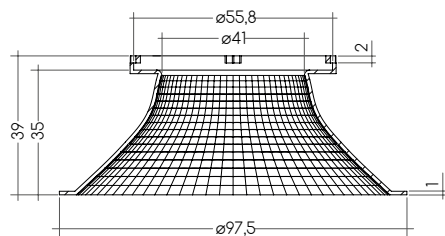
DLA 100 R SH



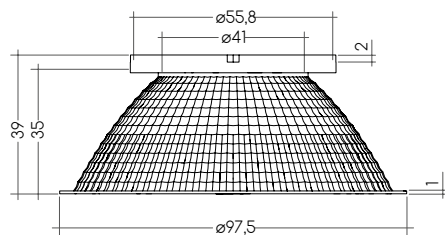
DLA 150 R SH



COD.	Ø mm	gr	w	cos(Ø)	lm without reflector	lm with reflector	K	CRI	R/ RSH
TR87500588	100	0,125	11,7	0,9	1000	1020	3000	80	R
TR87500589	100	0,125	11,7	0,9	1050	1070	4000	80	R
TR87500592	100	0,125	11,7	0,9	1050	1070	6500	80	R
TR87500590	150	0,196	23	0,9	2000	2040	3000	80	R
TR87500591	150	0,196	23	0,9	2100	2140	4000	80	R
TR87500593	150	0,196	23	0,9	2130	2160	6500	80	R
TR87500594	100	0,125	11,7	0,9	1000	1020	3000	80	R SH
TR87500595	100	0,125	11,7	0,9	1050	1070	4000	80	R SH
TR87500596	150	0,196	23	0,9	2000	2040	3000	80	R SH
TR87500597	150	0,196	23	0,9	2100	2140	4000	80	R SH

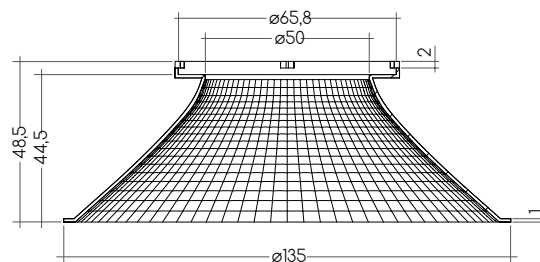


ACD REFLECTOR 100mm 90 D

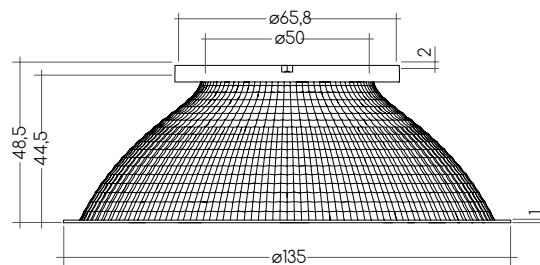


ACD REFLECTOR 100mm 60 D

COD.	Ø DLA mm	°	gr
TR28001094	100	60	0,048
TR28001095	100	90	0,05



ACD REFLECTOR 150mm 90 D



ACD REFLECTOR 150mm 60 D

COD.	Ø DLA mm	°	gr
TR28001096	150	60	0,085
TR28001097	150	90	0,097



ring dla

qbo





Anillo empotrable. Acabado en blanco. Instalación mediante flejes de sujeción para montaje sin herramientas. Módulo DLA no incluido*.

Recessed downlight ring. Finished in White with fastening spring for mounting without tools. DLA module not included.*

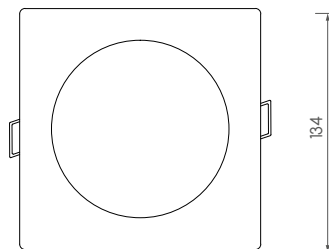
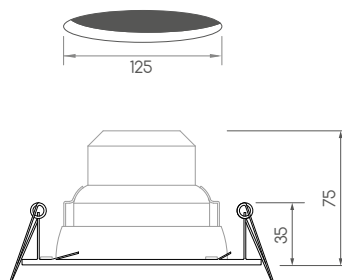
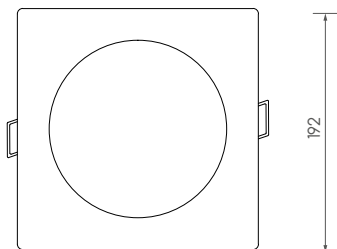
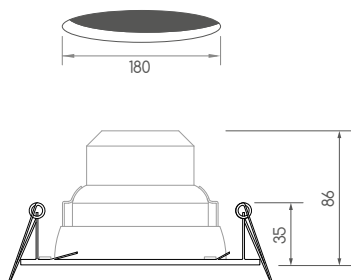


COD.	DESC.
RINGDLASQI19200	RING DLA SQUARE 192 mm white

*Compatible con DLA / DLA compatible:
TR87500590-TR87500591-TR87500592

COD.	DESC.
RINGDLASQI13400	RING DLA SQUARE 134 mm white

*Compatible con DLA / DLA compatible:
TR87500588-TR87500589-TR87500592



ring dla

qbo

Anillo empotrable. Acabado en blanco. Instalación mediante flejes de sujeción para montaje sin herramientas. Módulo DLA no incluido*.

Recessed downlight ring. Finished in White with fastening spring for mounting without tools. DLA module not included.*



COD.	DESC.
------	-------

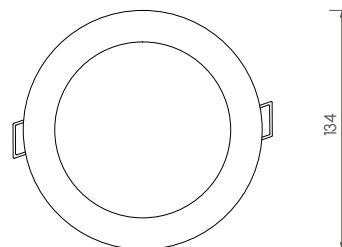
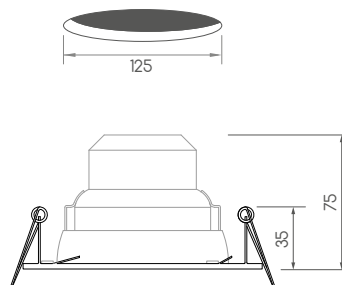
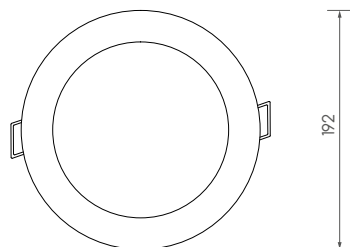
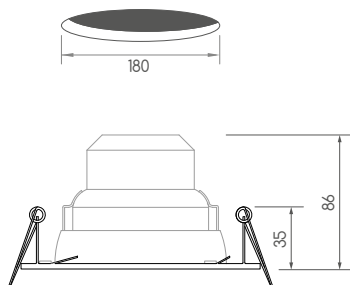
RINGDLARO19200 RING DLA ROUND 192 mm white

*Compatible con DLA / DLA compatible:
TR87500590-TR87500591-TR87500593

COD.	DESC.
------	-------

RINGDLARO13400 RING DLA ROUND 134 mm white

*Compatible con DLA / DLA compatible:
TR87500588-TR87500589-TR87500592



qbo



quadro dla

quadro dla

Anillo empotrable y orientable. Estructura de chapa de acero termoesmaltada y cuerpo exterior de aluminio. Instalación mediante flejes de sujeción para montaje sin herramientas. Módulo DLA no incluido*.

Recessed orientable downlight ring. Enamelled steel structure sheet and aluminum outer body with fastening spring for mounting without tools. DLA module not included.*



COD.	DESC.
QUADRODLA17200	QUADRO DLA orientable 172 mm white

*Compatible con DLA / DLA compatible:
TR87500588-TR87500589-TR87500592

qbo

