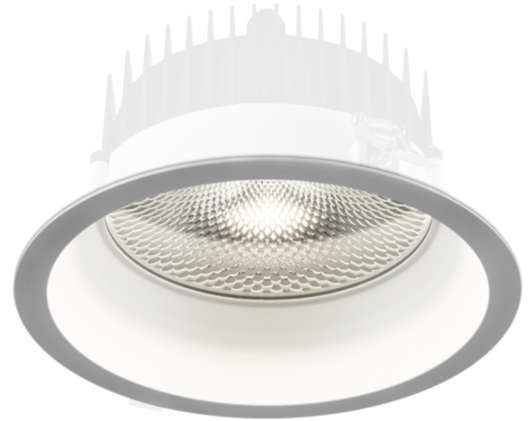




Art.-No.: YEDTA-REND-2401-U
LED recessed downlight "TAURE", round, 226x110mm,
24W, 2800lm, 4000K, CRI >80, IP54, UGR <19, white, Dali
dimmable

LED recessed downlight, TAURE series. IP54. Housing made from aluminium, white, powder-coated. Smooth aluminium reflector. Operating unit can be switched or dimmed (DALI dimmer), external. UGR < 19 and screen-compliant in accordance with EN 12464-1. Version with CASAMBI® Bluetooth control available. DC compatibility on request. Ra > 90 on request.



TECHNICAL DATA

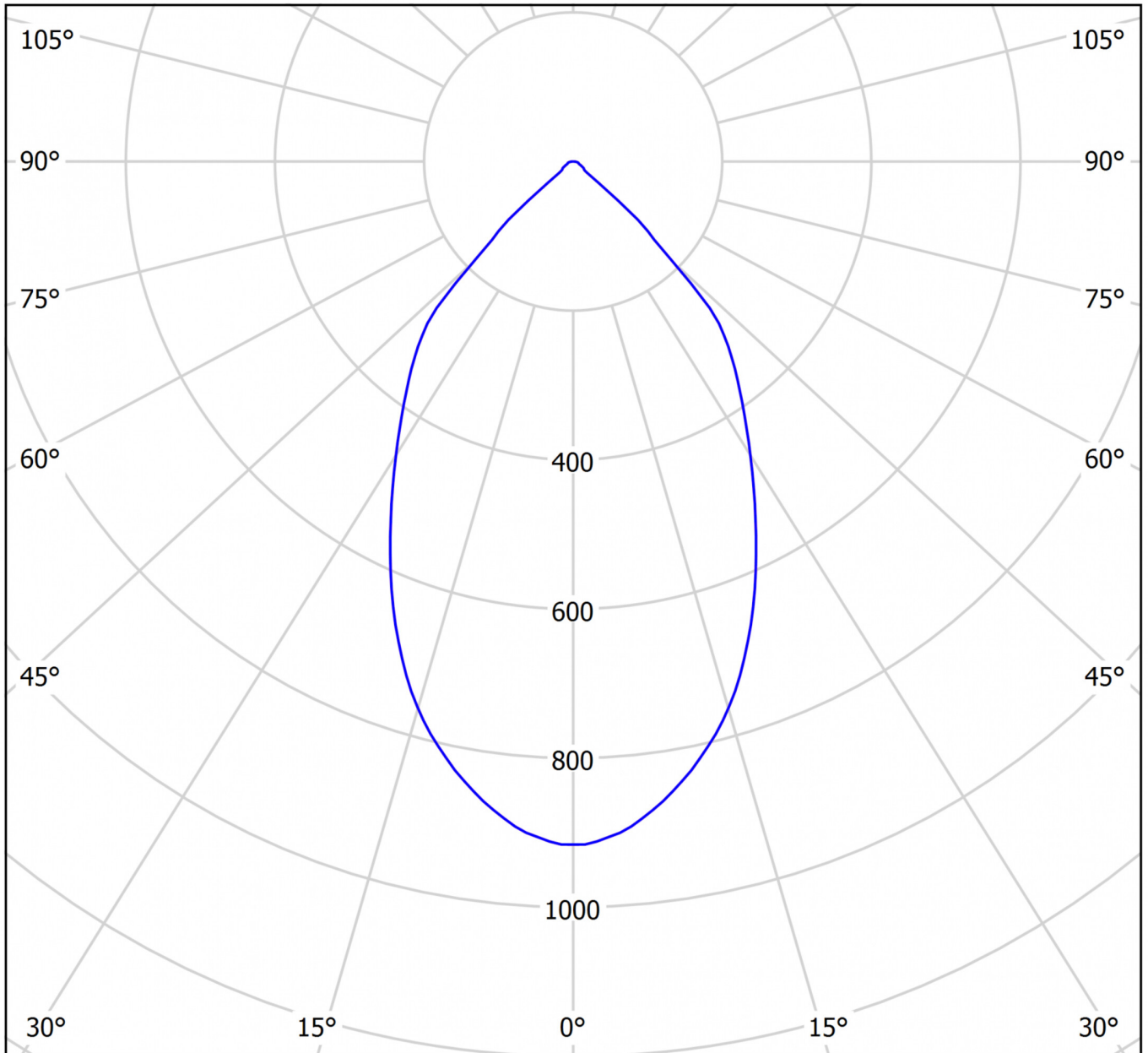
Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Power Factor	0.95
System power	24 W
Inrush current	5 A
Inrush current duration	50 µs
Luminaires on B10A fuse	30 Stk.
Luminaires on B16A fuse	50 Stk.
Luminaires on C10A fuse	50 Stk.
Luminaires on C16A fuse	83 Stk.
Connection cross section	1.5 mm ²
Dimming	DALI
Electrical version	with internal operating device, dimmable
CASAMBI Ready	Yes



Photometrical data	
Light source	LED
Colour temperature	4,000 K
Rated luminous flux	2,800 lm
Luminous efficacy	117 lm/W
Light colour	840
Colour rendering index (CRI)	> 80
Colour tolerance	3
Beam angle	62.4 °
UGR	18.2
Lifetime (h, at 25°C)	50,000 h, L80
Acceptance tests	
Protection class	II
Ingress protection (IP) rating	IP 54
Glow wire test	650° C
Ambient temperature	0 to +25 C°
Physical data	
Mounting method	recessed ceiling mounted
Housing material	Aluminium
Housing colour	white
Cover material	Glass
Height (H)	110 mm
Diameter ø	226 mm
Ceiling Cut-out ø	210 mm
Product weight	1 kg
Weight incl. Packaging	1.1 kg
Packaging Length (L)	230 mm
Packaging Width (B)	230 mm
Packaging Height (H)	120 mm



LIGHT DISTRIBUTION



cd/klm
— C0 - C180 — C90 - C270

$\eta = 100\%$