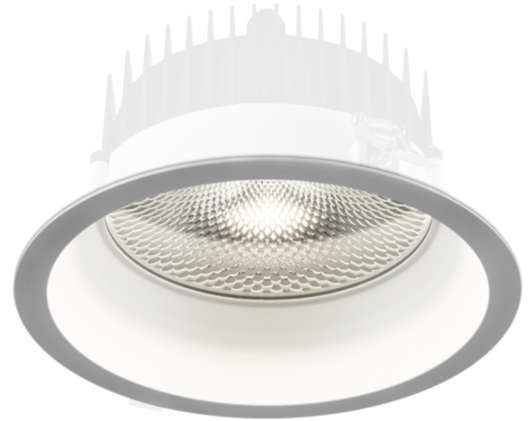




Art.-No.: YEDTA-RENS-2401-U
LED recessed downlight "TAURE", round, 226x110mm,
24W, 2800lm, 4000K, CRI >80, IP54, UGR <19, white,
switchable

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

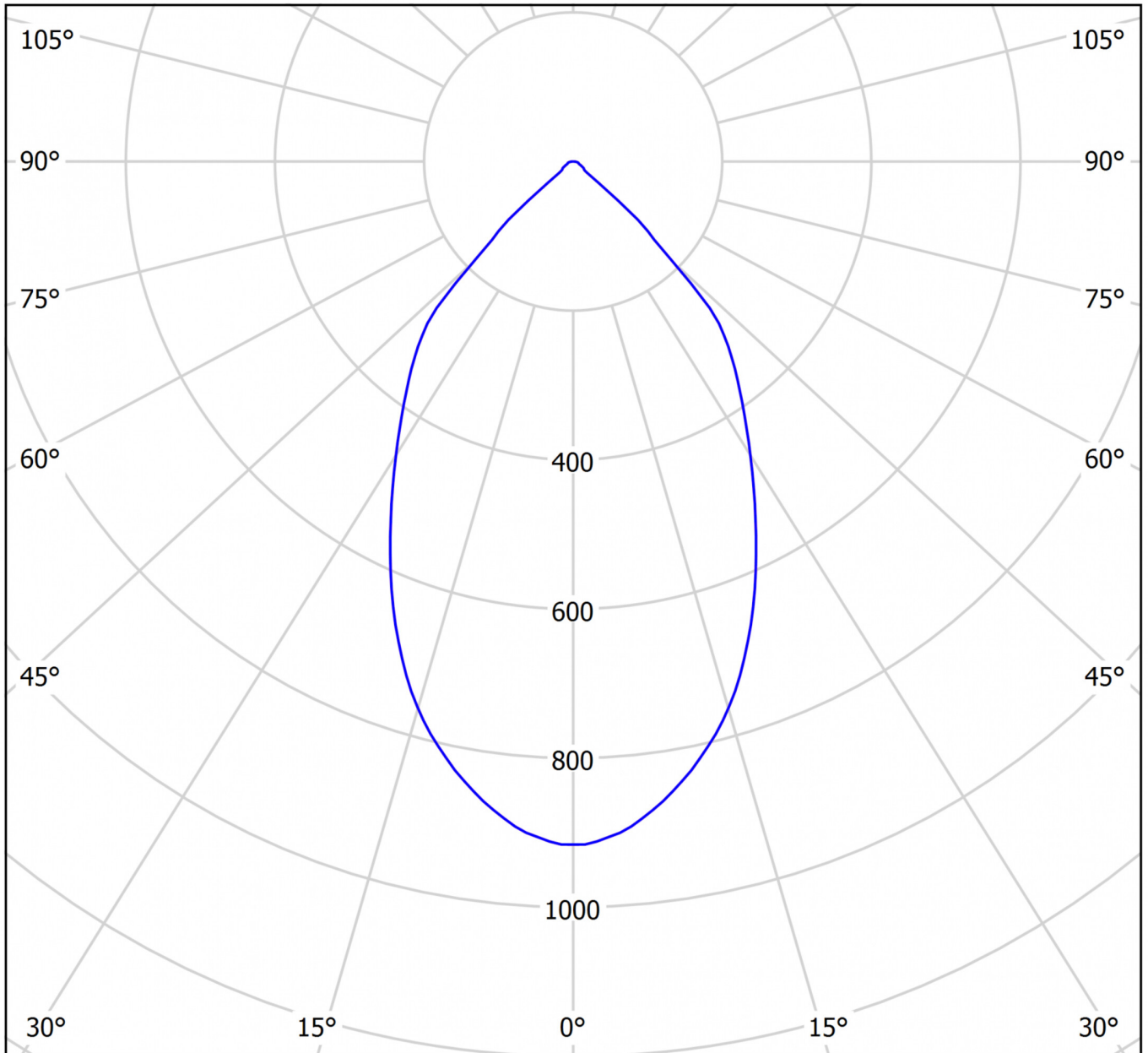
Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Power Factor	0.95
System power	24 W
Luminaires on B10A fuse	14 Stk.
Luminaires on B16A fuse	24 Stk.
Luminaires on C10A fuse	24 Stk.
Luminaires on C16A fuse	40 Stk.
Connection cross section	1.5 mm ²
Electrical version	with internal operating device, switchable
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 \varnothing	226 mm
Ceiling Cut-out \varnothing	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

$\eta = 100\%$