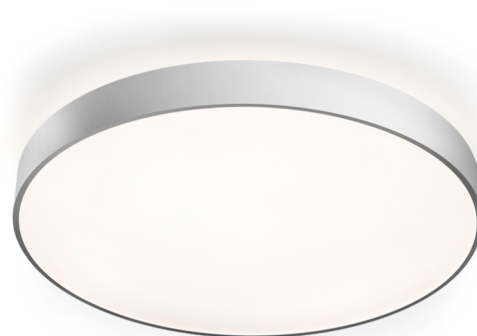




Art.-No.: YWDRO-RAND-5301-D
**LED luminaire "RONDO", w-/c- surface mounting, direct/
indirect distribution, round, 600x62mm, 53W, 7250lm,
4000K, CRI >80, IP40, white, Dali dimmable**

LED ceiling- and wall-mounted luminaire, RONDO series, with direct/indirect beam, as the basic lighting for rooms in a commercial environment and at home. Housing made from aluminium, white, powder-coated. Diffuser made from plastic (PMMA), opal, UV-stabilised. Operating unit can be switched or dimmed (DALI dimmer), integrated. Version with CASAMBI® Bluetooth control available. DC compatible.



DANE TECHNICZNE

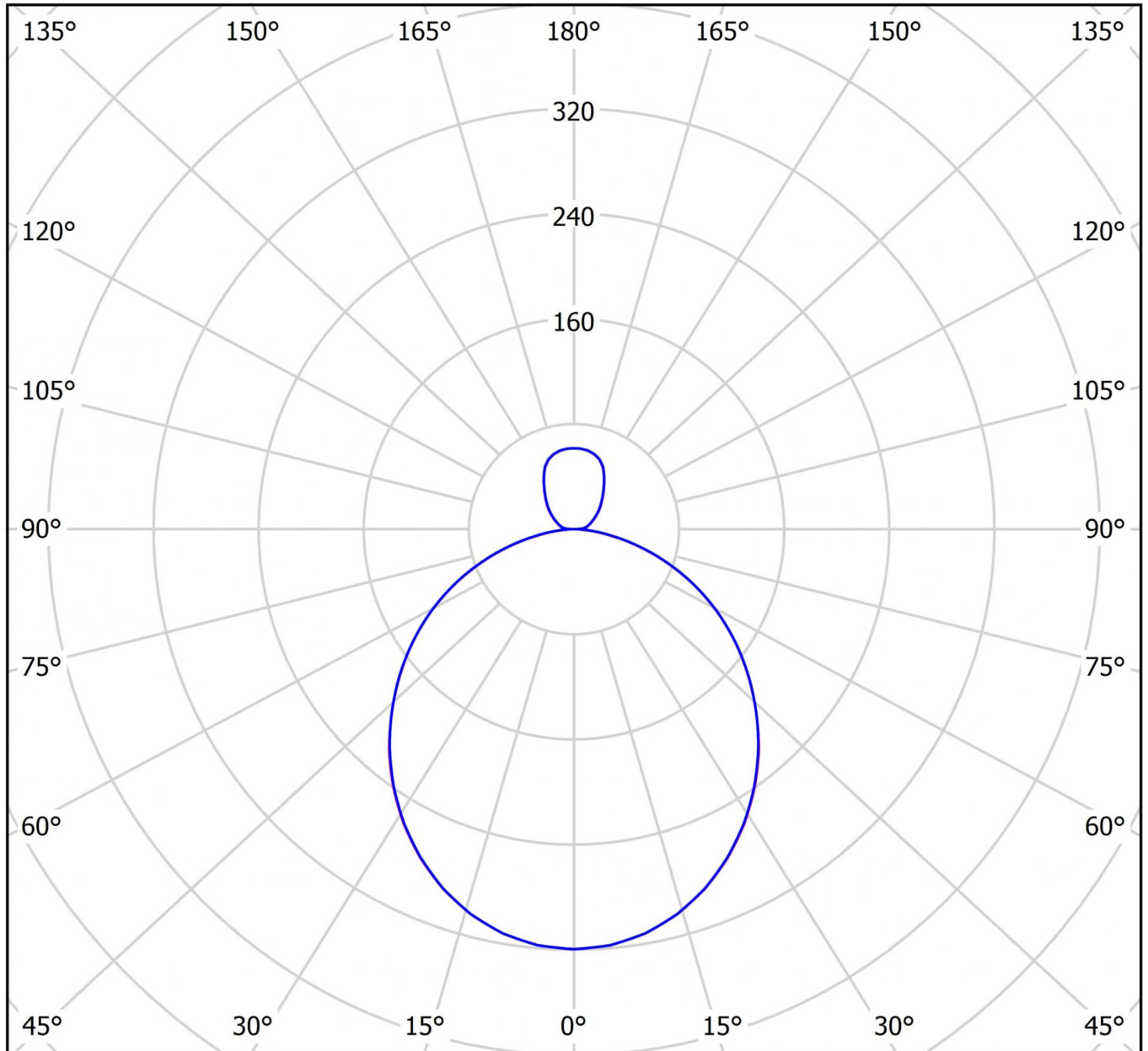
Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Power Factor	0,95
System power	53 W
Inrush current	20 A
Luminaires on B10A fuse	15 Stk.
Luminaires on B16A fuse	24 Stk.
Luminaires on C10A fuse	24 Stk.
Luminaires on C16A fuse	40 Stk.
DC Ready	Yes
Connection cross section	1,5 mm ²
Dimming	DALI
Electrical version	with internal operating device, dimmable
CASAMBI Ready	Yes



Photometrical data	
Light source	LED
Colour temperature	4 000 K
Rated luminous flux	7 250 lm
Luminous efficacy	137 lm/W
Light colour	840
Colour rendering index (CRI)	> 80
Colour tolerance	3
Beam angle	105,6 °
UGR	22
Lifetime (h, at 25°C)	50 000 h, L80
Acceptance tests	
Certifications	CE, ENEC
Protection class	I
Ingress protection (IP) rating	IP 40
Glow wire test	650° C
Ambient temperature	0 to +25 C°
Physical data	
Mounting method	ceiling mounted
Housing material	Aluminium
Housing colour	white
Cover material	PMMA
Height (H)	62 mm
Diameter ø	600 mm
Product weight	5,7 kg
Weight incl. Packaging	5,9 kg
Packaging Length (L)	610 mm
Packaging Width (B)	610 mm
Packaging Height (H)	100 mm



LIGHT DISTRIBUTION



cd/klm

$\eta = 100\%$

— C0 - C180 — C90 - C270