



**Art.-No.: HO-2708MW-WW**  
**LED outdoor luminaire "TONDO", wall / ceiling surface**  
**mounting, round, 280x80mm, 13W, 1000lm, 3000K, CRI**  
**>80, IP54, white, switchable**

LED exterior façade luminaire, Tondo series. Housing made from die-cast aluminium, dark grey or white, powder-coated, IP54. Diffuser made from plastic (PC), opal, UV-stabilised. Operating unit installed (can be switched). Version with CASAMBI® Bluetooth control available.



## TECHNICAL DATA

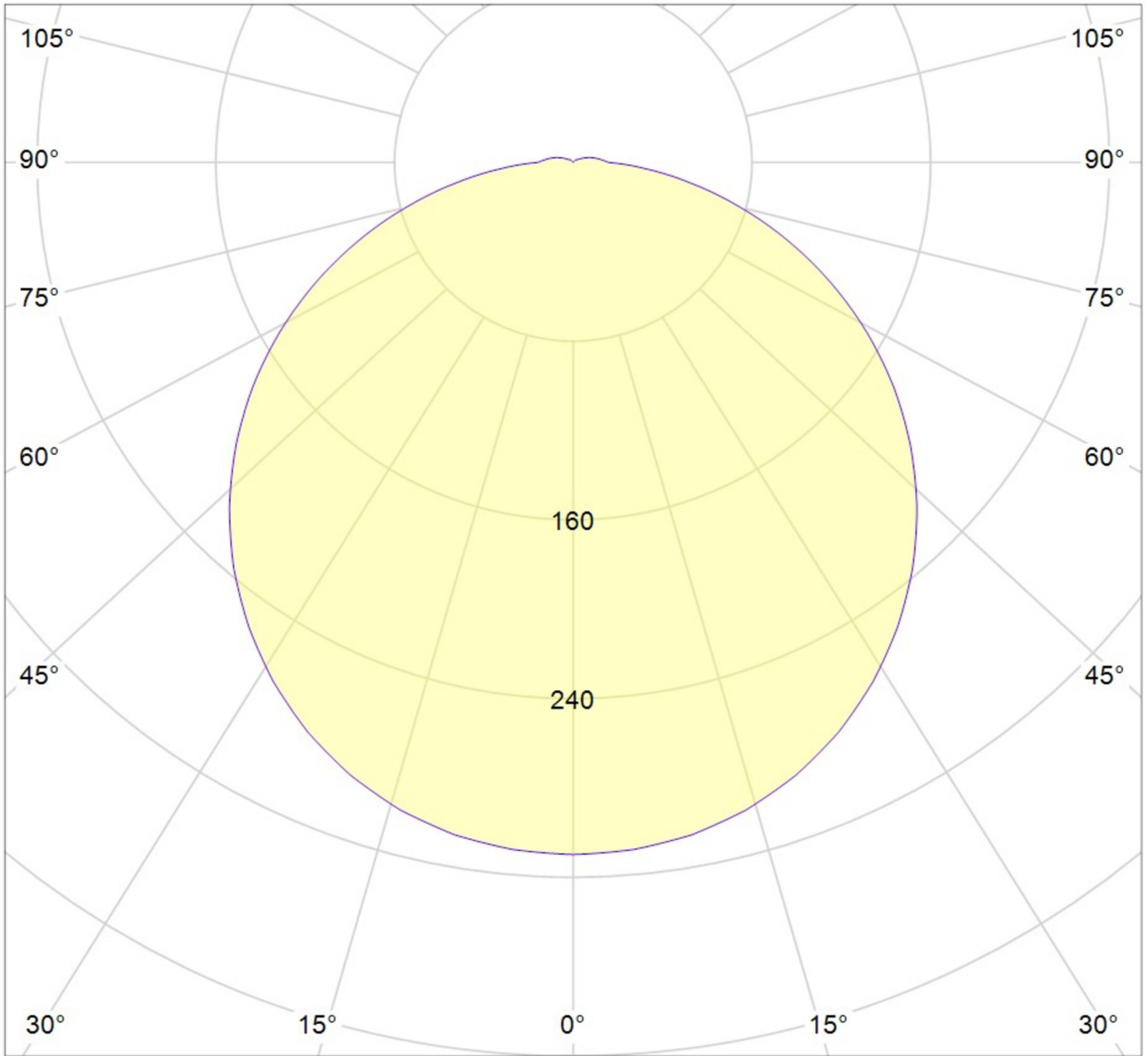
Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Power Factor	0.95
System power	13 W
Electrical version	with internal operating device, switchable
CASAMBI Ready	Yes
Photometrical data	
Light source	LED
Colour temperature	3,000 K
Rated luminous flux	985 lm
Light colour	830
Colour rendering index (CRI)	> 80
Beam angle	119 °
UGR	24.2
Lifetime (h, at 25°C)	50,000 h, L80
Acceptance tests	
Certifications	CE
Protection class	I
Ingress protection (IP) rating	IP 54
Ambient temperature	-20 to +40 C°



Physical data	
Mounting method	wall mounted, ceiling mounted
Housing material	Aluminium
Housing colour	white
Cover material	PC
Height (H)	80 mm
Diameter $\varnothing$	280 mm
Product weight	1.84 kg
Weight incl. Packaging	1.95 kg
Packaging Length (L)	330 mm
Packaging Width (B)	330 mm
Packaging Height (H)	100 mm



**LIGHT DISTRIBUTION**



cd/klm

— C0 - C180    — C90 - C270

$\eta = 100\%$