



**Art.-Nr: YWDHU-RPWD-3101-D**  
**LED pendant luminaire "HUGO", ceiling surface mounting,**  
**round, 600x87mm, 30W, 4000lm, 3000K, CRI >80, IP40,**  
**white, Dali dimmable**

LED ceiling- and wall-mounted luminaire, HUGO series, 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.



More information

[www.rp-group.com/en/item/YWDHU-RPWD-3101-D](http://www.rp-group.com/en/item/YWDHU-RPWD-3101-D)



## TECHNICAL DATA

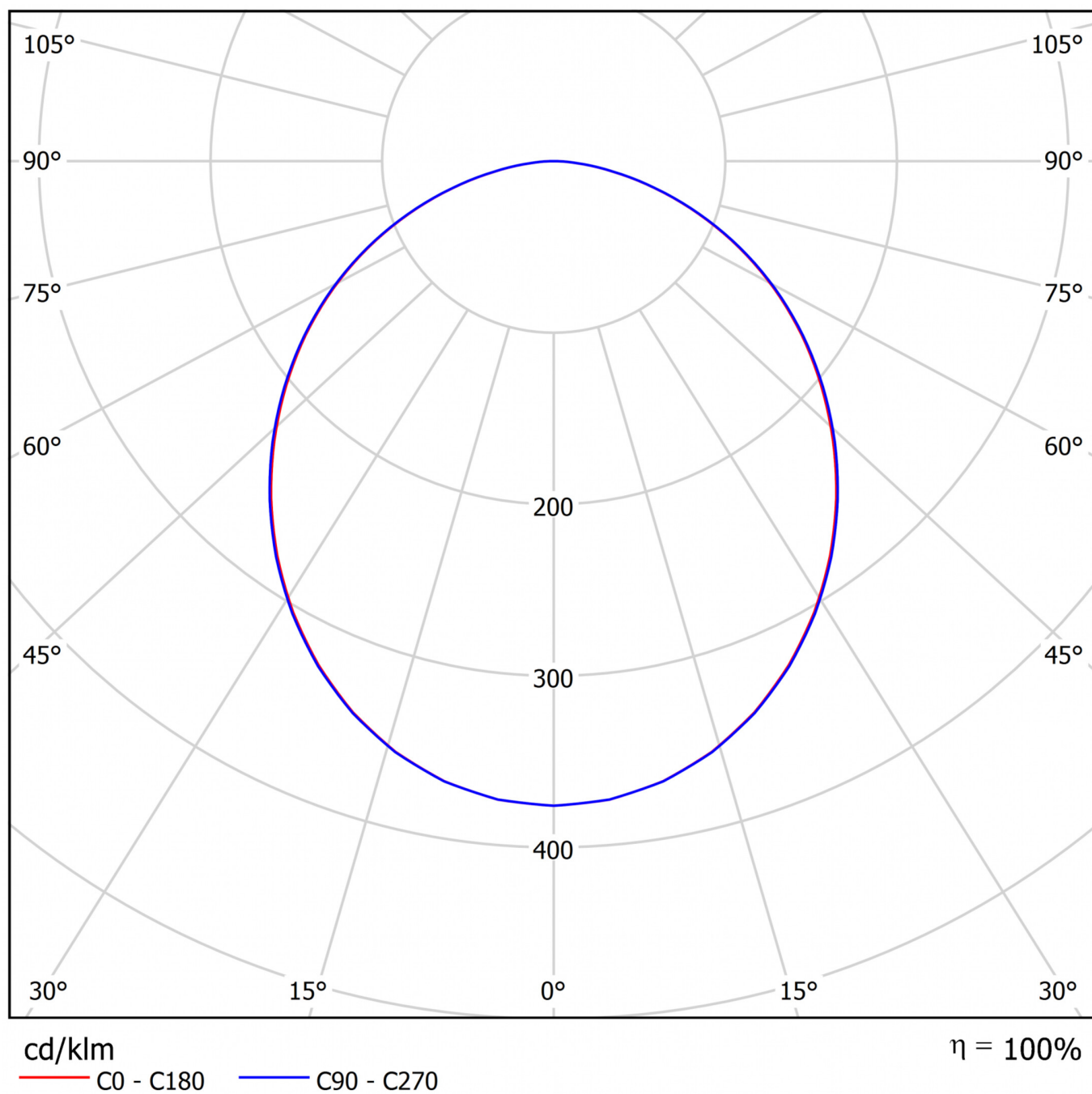
Dimensions	
Diameter	600 mm
Product dimensions Height	87 mm
Product weight	7.5 kg
Packaging dimensions	
Packaging dimensions Length	610 mm
Packaging dimensions Width	610 mm
Packaging dimensions Height	100 mm
Weight incl. packaging	7.8 kg
Color	
Color	White
Housing material	
Housing material	Aluminium
Certification	
Certification	CE, ENEC
Insulation class	1
Protection type (IP)	IP40
Glow wire test	650 °C
Electrical connection	
Connection cross-section	1.5 mm <sup>2</sup>

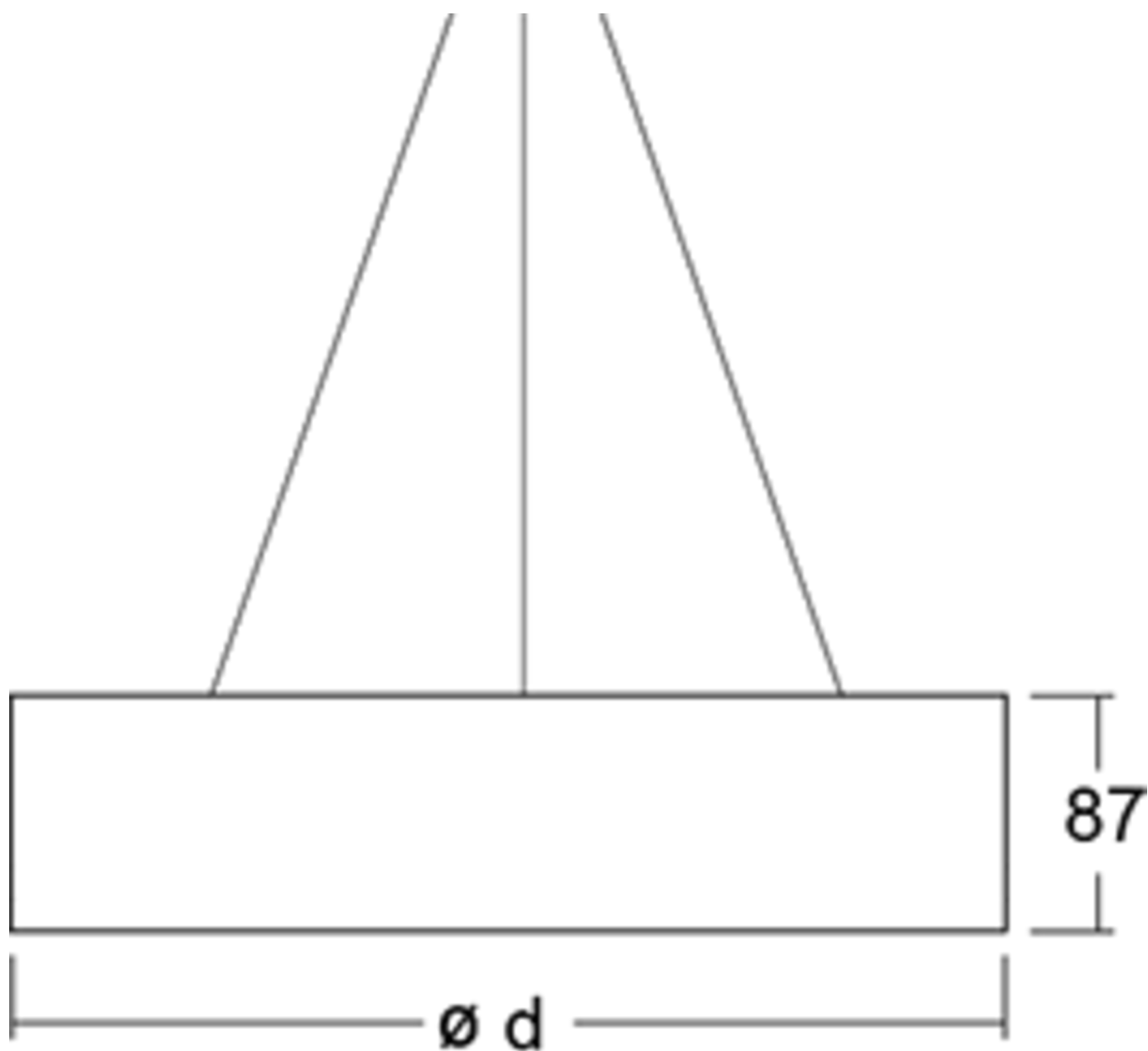


Type of dimming	DALI
System performance	30 W
Input voltage AC	220-240V / 50-60Hz V
Starting current	20 A
Power factor	0.95 PF
<b>power supply</b>	
Number of power supply units on LS B10A	15 pcs.
Number of power supply units on LS B16A	24 pcs.
Number of power supply units at LS C10A	24 pcs.
Number of power supply units at LS C16A	40 pcs.
DC suitability	Yes
Electrical design	with internal control gear, Dimmable
<b>Light data</b>	
Light source	LED
Rated luminous flux	4000 lm
Colour rendering index	> 80 Ra
Colour tolerance	3
Beam angle	105,6/106 °
Color temperature	3000 K
Light color	830
UGR	21.6
Service life	50000 h, L80
Light yield	133 lm/w
<b>Temperatures</b>	
Ambient temperature (Min)	0 °C
Ambient temperature (Max)	+25 °C
<b>Mounting</b>	
Mounting	Pendulum ceiling construction



TEXT.LICHTVERTEILUNG





As of: 10.04.2025 - Subject to technical changes and errors.