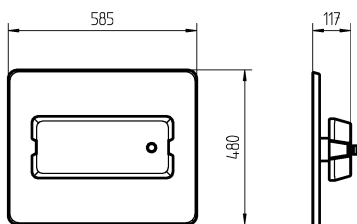


# High bay luminaire ACANEO HIAL 37000/840/W/DALI

113996000-00804839

# Waldmann **W**

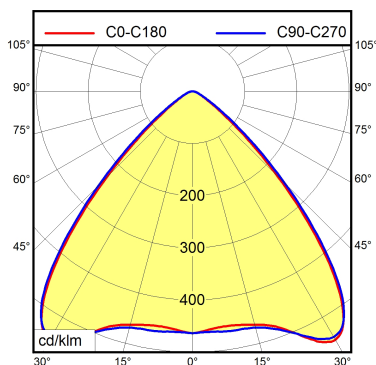
ENGINEERS OF LIGHT



CE UK



RST 20i5 Einbau



<b>Light source</b>	LED
<b>Work equipment</b>	Adjustable electronic ballast, digital DALI
<b>Connected load</b>	220 - 240 V; AC; 50 Hz; 60 Hz
<b>Power consumption</b>	ca. 262 W
<b>Power factor</b>	env. 0,981
<b>Luminous flux</b>	approx. 40.000 lm
<b>Light type/-color</b>	Cold white
<b>Colour temperatur</b>	approx. 4.000 K
<b>Color rendering index</b>	CRI ≥ 80
<b>Light distribution</b>	Wide beam; Direct; Symmetric
<b>Direct ratio</b>	approx. 100 %
<b>Beam angle</b>	88°
<b>Chromaticity tolerance LED</b>	< 3 SDCM
<b>Glare control</b>	Faceted optic
<b>Luminance (L65)</b>	≤ 8.800 cd/m <sup>2</sup>
<b>Unified glare rating (4H 8H)</b>	≤ 25
<b>System of protection</b>	IP 65
<b>Class of protection</b>	I
<b>Technology</b>	Continuously dimmable; DALI
<b>Operation</b>	External
<b>Housing</b>	Aluminium; Powder coatet; White aluminium
<b>Light source cover</b>	Acrylic (PMMA); Clear
<b>Weight (net)</b>	ca. 10,8 kg
<b>Mains lead</b>	Built-in plug; RST 20i5 Einbau
<b>Design</b>	mounted version
<b>Fastening</b>	Available separately
<b>Accessory</b>	Junction box (RST 20i5)
<b>Minimum ambient temperature</b>	-30 °C
<b>Maximum ambient temperature</b>	50 °C
<b>Decorative contrast side parts</b>	Jet black
<b>Life expectancy LED</b>	L80B50 60.000h