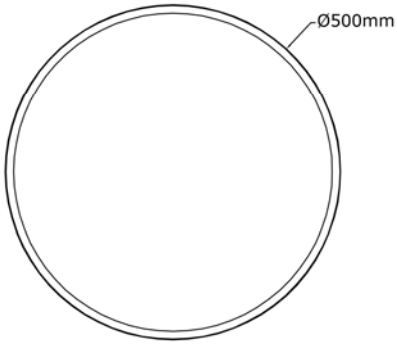
LED Ceiling light

- Energy efficient ceiling light in Ø500mm
- Luminous efficacy of ≥100lm/W
- Lifetime: 50,000hrs
- 850°C Glow wire test
- Flicker-free
- With indirect corona effect

Order Code	52293
General Data	
Installation Type	Surface-Mounted
Housing Material	Aluminum, Polycarbonate diffuser
Housing Colour	White
Protection Class	IP40
Driver	included
Geometric Data	
Height (mm)	70
Diameter (mm)	500
Weight (g)	3070
Electric Data	
Wattage (W)	35.0
Voltage (V)	200-240
Power Factor	>0.9
Operating Frequency (Hz)	50-60
Safety Class	I
Photometric Data	
Luminous Flux (lm)	3600
CRI	≥ 80
CCT (K)	4000
Luminous Efficacy (lm/W)	103
Lifespan	
Lifetime (hrs)	50,000
Switching Cycle	100,000
Dimmability	Yes* (*with DALI Driver)



Created December 2016

www.verbatim.com

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Order Code	52293
Product Description	Verbatim LED Ceiling Light 500mm 35W 4000K 3600lm White

Technical Packaging Details

Barcode	023942522935
Outer EAN 14	50023942522930
Inner EAN 128	(02)00023942522935(37)06(91)52
Pack Dimensions (HxWxL)	75mm x 505mm x 505mm
Pack Weight (g)	3200
Carton Qty (Shipping Unit)	1
Layers/Pallet	2
Units/Pallet	24

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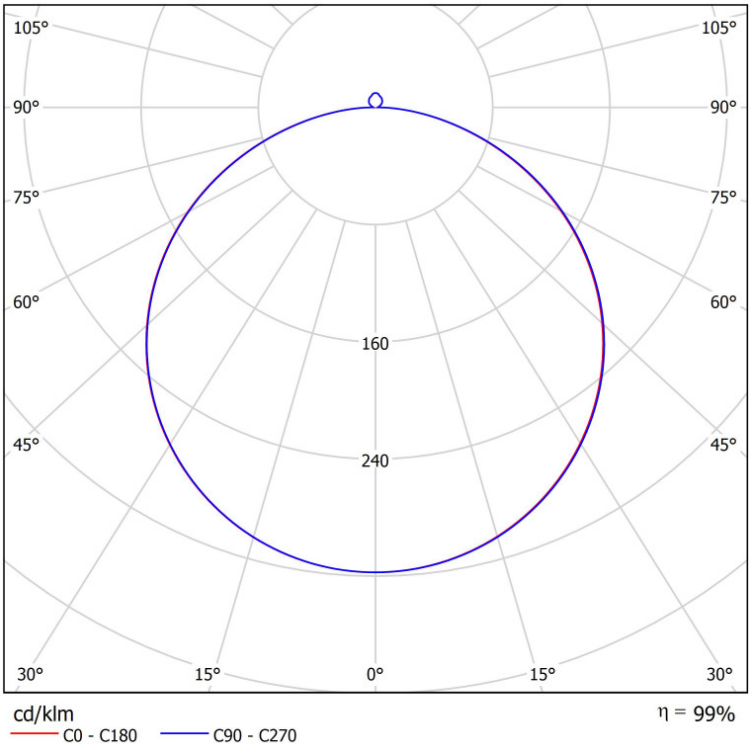
Photometric Diagram 52293



0.5	1.63 1.61	E(0°) E(C90) 58.4° E(C0) 58.1°	4571 329 338
1.0	3.25 3.21	E(0°) E(C90) 58.4° E(C0) 58.1°	1143 82 84
1.5	4.88 4.82	E(0°) E(C90) 58.4° E(C0) 58.1°	508 37 38
2.0	6.50 6.43	E(0°) E(C90) 58.4° E(C0) 58.1°	286 21 21
2.5	8.13 8.03	E(0°) E(C90) 58.4° E(C0) 58.1°	183 13 14
3.0	9.75 9.64	E(0°) E(C90) 58.4° E(C0) 58.1°	127 9 9

Distance [m] Cone Diameter [m] Illuminance [lx]

C0 - C180 (Half-value Angle: 116.2°)
C90 - C270 (Half-value Angle: 116.8°)

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