

Last information update: February 2026

**Product configuration: RD94.D8**

RD94.D8: 3-cell recessed luminaire - Wall Washer - 8.9W 1240.8lm - 3500K - White Transparent



**Product code**

RD94.D8: 3-cell recessed luminaire - Wall Washer - 8.9W 1240.8lm - 3500K - White Transparent

**Technical description**

Vertical recessed luminaire consisting of a lamp device and a 3-cell emission raster - model with operating components to be ordered separately. Main body made of extruded aluminium - anodised finish - cast zamak end caps - natural finish. Polycarbonate LED lamp support. Steel wire fixing springs. The optical system consists of a translucent textured methacrylate raster, created with a catadioptric system (patented Opti Beam Diamond optic) - with no galvanic treatments - combined with a gloss finish PET cover. The raster includes multiple lens diaphragms for LED lamps. The combined application of specially shaped screens produces a high-definition, asymmetrical emission on a vertical surface. The accessory wiring components also include the use of several recessed luminaires with a single power supply unit.

TPa version available on request, contact iGuzzini for more info

**Installation**

recessed with steel wire contrast springs; slot to make in false ceiling: 63 x 183

**Colour**

White Transparent (D8)

**Weight (Kg)**

0.4

**Mounting**

ceiling recessed

**Wiring**

Drivers and wiring components are available with a separate item code. This system allows several recessed luminaires to be used (2 / 3 max) with a single power supply unit. For more detailed information, please look at the instruction sheet.

**Notes**

for the optimum installation distances for recessed wall washers, please look at the instruction sheet - Possibility of multiple uses through the use of splitters (mandatory) and connection extensions to be ordered separately.

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Complies with EN60598-1 and pertinent regulations



IP20

IP43

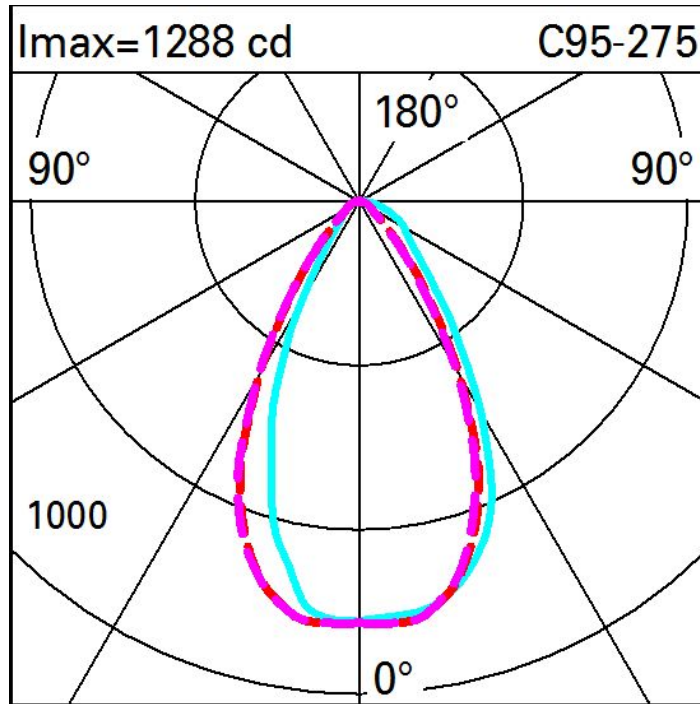
On the visible part of the product once installed



**Technical data**

lm system:	1346	Rg (Gamut Index):	94
W system:	8.9	Colour temperature [K]:	3500
lm source:	1760	MacAdam Step:	3
W source:	8.9	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	151.3	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	14	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	77	Number of optical assemblies:	1
CRI (minimum):	80	LED current [mA]:	90
Rf (Colour Fidelity Index):	84		

Polar



Illuminances

Lux		Wall distance = 1m											
3													
		1	3	6	18	53	95	53	18	6	3	1	
2		2	4	8	22	61	95	61	22	8	4	2	
		2	4	10	30	70	98	70	30	10	4	2	
1		2	5	13	35	65	82	65	35	13	5	2	
		3	7	16	32	48	57	48	32	16	7	3	
0													
	m	-2	-1	0	1	2	3						