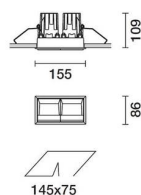
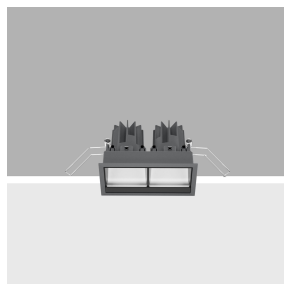


Last information update: April 2025

Product configuration: P964.74

P964.74: Frame 2-compartment recessed luminaire - Warm White LED - Wall Washer - DALI - Grey/Black

**Product code**

P964.74: Frame 2-compartment recessed luminaire - Warm White LED - Wall Washer - DALI - Grey/Black

Technical description

2-compartment recessed luminaire with wall washer fixed optic for warm white LED 2700K with high colour rendering index. Passive cooling system. Luminaire body with die-cast radiant aluminium surface; version with perimeter stop frame. Special optical systems for defined light distribution on the wall with no shadow areas. The position next to the asymmetrical units ensures a considerable reduction in direct glare, without compromising the quality of light emitted. Reflectors - flow recuperators in superpure aluminium, diffusers - PMMA refractors, thermoplastic containment structures. Supplied with DALI dimmable power supply unit connected to the luminaire.

Installation

Recessed with anti-fall steel wire springs - 1 mm minimum thickness of false ceiling - recess opening 75 x 145 mm. To ensure proper lighting of walls, check distances and centre to centre distances on the instructions sheet.

Weight (Kg)

1

Mounting

wall recessed|ceiling recessed

Wiring

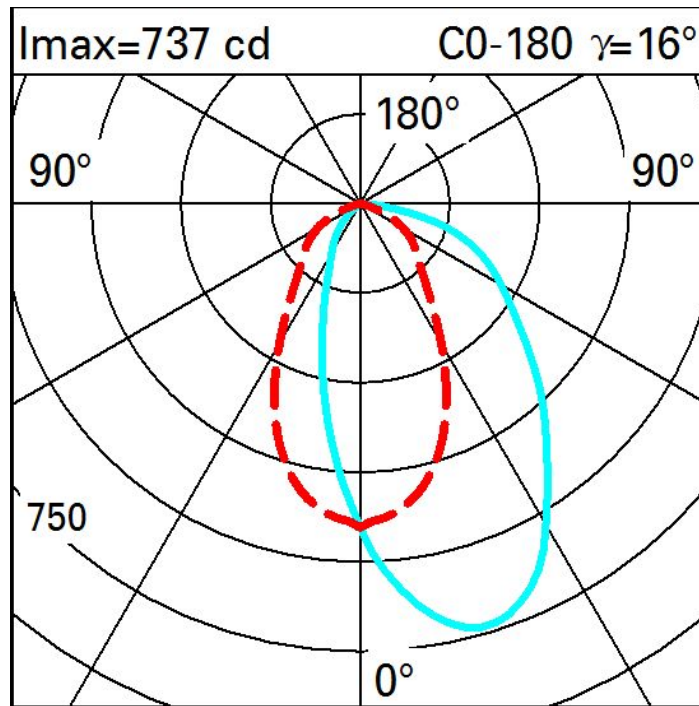
Quick-fit power supply connection to terminal block - Digital electronic wiring enables dimming with DALI or TOUCH DIM systems.

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	903	Voltage [Vin]:	230
W system:	20.3	Lamp code:	LED
Im source:	2100	Number of lamps for optical assembly:	1
W source:	16	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	44.5	Number of optical assemblies:	1
Im in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	0	Inrush current:	10 A / 200 µs
Light Output Ratio (L.O.R.) [%]:	43	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 18 luminaires B16A: 30 luminaires C10A: 31 luminaires C16A: 51 luminaires
CRI (minimum):	90	Minimum dimming %:	1
Colour temperature [K]:	2700	Overvoltage protection:	5kV Common mode & 4kV Differential mode
MacAdam Step:	2	Dimming mode:	CCR
Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)	Control:	DALI

Polar



Illuminances

Lux											Wall distance = 1m	
3												
	0.6	2	8	29	96	173	96	29	8	2	0.6	
2	3	7	17	40	100	151	100	40	17	7	3	
	4	8	15	36	76	100	76	36	15	8	4	
1	4	7	14	30	52	64	52	30	14	7	4	
	4	7	13	23	34	39	34	23	13	7	4	
0												
	m	-2	-1	0	1	2	3					