

RENZO Xchange

Product datasheet

Ceiling



Product features

- Modular design with replaceable light source and driver as an environmentally friendly solution
- 3-step multipower (10/15/20W) and 3-step CCT (3000/4000/6500K)
- Toolless terminal block and loop-through function to further enhance ease of installation
- Long lifetime of 50.000h L80B10 at Ta 25°C
- Microwave motion sensor kit available with master-slave function
- Emergency kit available with 300lm output energy backup lasting for 3 hours



MULTI CCT



CLASS II



50000h L90



Applications

- Corridor
- Hotel
- Foyer
- Workshop
- Residence

RENZO Xchange

Product datasheet

Ceiling

Product information

	Item No.	Description	Power (W)	Lumen (lm)	Light efficacy (lm/W)	CCT (K)	Beam angle (°)	Dimmable
	712353A	RENZO Xchange Ø390 Dimlink	10/15/20	1150/1730/2300 1200/1800/2400 1200/1800/2400	115 120 120	3000 4000 6500	120	No

Electrical data

Max. number of luminaires per miniature circuit breaker

Item No.	THD	Inrush current I _{peak} (A)	Inrush current time (μs)	B10	B16	C10	C16	Surge protection (V)
712353A	<40%	20.3	1.5	28	44	46	74	1000

General specifications

Electrical data	
Nominal voltage	220-240V
Frequency	50/60Hz
Power factor (PF)	>0,9
Protection class	Class II
Photometric data	
CRI	RA80
UGR	N/A
Colour consistency (SDCM)	6
Flicker percentage	≤3% @100Hz
Photobiological safety group	RG1
Mounting & application	
Mounting method	Surface mounted
Loop-through	Yes
Driver	Integrated
IP rating	IP44
IK rating	IK05
Glow wire test	650°C
Lifetime	100000h L70B50 at 25°C, 70000h L80B10, 50000h L90B10
Switching cycles	100000
Operating temperature	-30 to 40°C
Warranty	5 years
Materials	
Material	PP, PS
Certificates	
Standards	CE, ENEC

RENZO Xchange

Product datasheet

Ceiling

Product dimensions & weight

Item No.	Cut-out Ø (mm)	Ø (mm)	H (mm)	Net weight (kg)
712353A	N/A	390	115	0,66

Master box information

Item No.	EAN code	Units / master box	L (mm)	W (mm)	H (mm)	Gross weight (kg)
712353A	4892657123531	5	642	431	442	6.48



Accessories

Item No.	712278	712279	712492								
	Sensor kit	Emergency kit	Retrofit LED module								
712353A											