

MILENA

Downlight



Product features

- Modular downlight with dual power and dual CCT 3000/4000K
- IP54 rated for damp location such as bathroom and kitchen
- Toolless terminal block and loop-through function to further enhance ease of installation
- Multiple sizes available
- High cut-off angle for better glare control in reflector version
- Long lifetime of 50.000h L80B10 @ Ta 25°C



DUAL CCT



CLASS II



50000h L80



Applications

- Office
- Corridor
- Hotel
- Bathroom
- Kitchen
- Restaurant
- Retail

MILENA

Product datasheet

Downlight

Product information

	Item No.	Description	Power (W)	Lumen (lm)	Light efficacy (lm/W)	CCT (K)	Beam angle (°)	Dimmable
	710708	MILENA Ref 6,5/9W Ø130mm	6,5/9	600/830 650/900	92/92 100/100	3000 4000	90	No
	710692	MILENA Ref 18/23W Ø172mm	18/23	1670/2230 1800/2400	93/97 100/104	3000 4000	90	No
	710694	MILENA Ref 19,5/25W Ø225mm	19,5/25	1860/2500 2000/2700	95/100 103/108	3000 4000	90	No
	710709	MILENA Dif 6,5/9W Ø130mm	6,5/9	560/770 600/830	86/86 92/92	3000 4000	100	No
	710625	MILENA Dif 10/16W Ø172mm	10/16	930/1450 1000/1600	93/91 100/100	3000 4000	100	No
	710689	MILENA Dif 18/23W Ø172mm	18/23	1670/2140 1800/2300	93/93 100/100	3000 4000	100	No
	710691	MILENA Dif 19,5/25W Ø225mm	19,5/25	1860/2320 2000/2500	95/93 103/100	3000 4000	100	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)
710708	<70%	5	40	63	101	105	171	500
710692	<20%	27.6	2.56	20	32	33	55	1000
710694	<20%	30	2.56	19	30	31	50	1000
710709	<70%	5	40	63	101	105	171	500
710625	<25%	25.8	2.2	22	34	36	59	500
710689	<20%	27.6	2.56	20	32	33	55	1000
710691	<20%	30	2.56	19	30	31	50	1000

MILENA

Downlight

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)	4
Flicker percentage	≤3% @100Hz
Photobiological safety group	RG1
Mounting & application	
Mounting method	Recessed
Loop-through	Yes
Driver	Integrated
IP rating	IP54
IK rating	N/A
Glow wire test	850°C
Lifetime	50000h L80B10 at 25°C
Switching cycles	100000
Operating temperature	-30 to 40°C
Warranty	5 years
Materials	
Material	PC + Aluminium, PC
Certificates	
Standards	CE

MILENA

Downlight

Product dimensions & weight

Item No.	Cut-out Ø (mm)	Ø (mm)	H (mm)	Net weight (kg)
710708	100	130	87	0,27
710692	150	172	87	0,54
710694	200	225	97	0,63
710709	100	130	87	0,25
710625	150	172	87	0,55
710689	150	172	87	0,55
710691	200	225	97	0,62

Master box information

Item No.	Units / master box	L (mm)	W (mm)	H (mm)	Gross weight (kg)
710708	24	422	296	452	3.0988
710692	16	730	231	395	10.5
710694	12	712	242	500	9.88
710709	24	445	291	462	7.98
710625	16	730	231	395	10.15
710689	16	730	231	395	10.15
710691	12	712	242	500	9.95



Downlight

Accessories

Item No.	711521	711910									
	Surface frame	Surface frame									
710692											
710694											
710625											
710689											
710691											