



art. 2100.EVA/LD

Mod	LD	Insulation class	Class I
Material	Extruded V2 polycarbonate body	Optics	Extruded satin opal polycarbonate body.
Installation	Waterproof ceiling or wall mounted or suspended fixture.	Protection index	IP66
Impact degree	IK08	UGR	25
Ambient temperature (Ta)	-25 / +45 °C	Power supply	220-240Vac 50/60Hz
Flicker	Flicker free (less than 10%)	Trademarks and certifications	CE / UNI EN 60598-1:2015
Warranty	7 YEARS	Luminous flux maintenance	L90-B10 (60.000h)-L80-B50 (100.000h)
Photobiological safety class	risk group: Exempt	Beam angle	150°

CODE

Art.	+	Mod.	+	°K	+	W-tot.	+	Opt.
2100		LD		30 =3000°K-CRI80	65 =6500°K-CRI80	09	20	50 EL =standard
				40 =4000°K-CRI80	49 =4000°K-CRI90	12	24	54 LM =dim 1-10V
				50 =5000°K-CRI80		18	36	60 LD =dali
						19	42	72 FC =fila continua
								SR =radar sensor on/off
								E1 =em. 1h
								E3 =em. 3h
								D1 =dali+em. 1h
								IC =ice -30°
								S1 =radar sensor 1-10V

PERFORMANCE

W-tot	°K-CRI	n°LED	REPLACE	LUMEN LED	LUMEN OUTPUT	Lm/W	A(mm)	B(mm)	C(mm)	Kg
9	4000K-CRI>80	1x32	1x18W fluo	1347	1097	122	62	595	62	1,2
12	4000K-CRI>80	1x32	1x24W fluo	1686	1374	115	62	595	62	1,2
18	4000K-CRI>80	1x128	1x36W fluo	3315	2701	150	62	1155	62	1,2
19	4000K-CRI>80	1x64	2x18W fluo	2695	2196	116	62	595	62	1,2
20	4000K-CRI>80	1x64	1x36W fluo	2700	2200	110	62	1155	62	2,1
24	4000K-CRI>80	1x80	1x58W fluo	3369	2745	114	62	1435	62	3,3
36	4000K-CRI>80	1x128	2x36W fluo	5390	4392	122	62	1155	62	2,1
42	4000K-CRI>80	1x160	2x49W fluo	6737	5490	131	62	1435	62	3,3
50	4000K-CRI>80	1x128	2x54W fluo	8208	6689	134	62	1155	62	2,1
54	4000K-CRI>80	1x150	2x58W fluo	8200	6683	124	62	1435	62	3,3
60	4000K-CRI>80	1x160	2x58W fluo	9249	7537	126	62	1435	62	3,3
72	4000K-CRI>80	1x160	2x80W fluo	11856	9662	134	62	1435	62	3,3

*The flux may vary from -5/+5% compared to the real.

• 3000K - CRI80 = -5.15% lm • 4000K - CRI80 = standard • 5000K - CRI80 = +1,46% lm • 6500K - CRI80 = 0% lm • 4000K - CRI90 = -15.08% lm

