



art. 8400 PIER/S5

Mod	S5	Insulation class	Class I
Material	Die-cast aluminum body painted with anti-corrosion thermosetting polyester powder in silver color	Installation	Suspended industrial and commercial reflector
Optics	90° wide beam matt satin aluminium reflector.	Protection index	IP66
Impact degree	IK08	UGR	less than 25
Ambient temperature (Ta)	-25 / +45 °C	Power supply	220-240Vac 50/60Hz
Flicker	low flicker (less than 7%)	Trademarks and certifications	CE / UNI EN 60598-1:2015
Warranty	7 YEARS	Luminous flux maintenance	L80-B20 (50.000h)-L80-B50 (75.000h)
Photobiological safety class	risk group: Exempt	Beam angle	90°
LED Module	Removable (Class: D)	Wiring	Removable

CODING

Art.	+	Mod.	+	°K	+	W-tot.	+	Opt.	
8400		S5		3	=3000°K-CRI80	040	118	GL	=standard
				4	=4000°K-CRI80	058	130	GM	=dim 1-10V
				5	=5000°K-CRI80	065	150	GD	=dali
				9	=4000°K-CRI90	080	170	D1	=dali+em.1h
						100	190	VA	=vetro acidato
								G3	=em. 3h
								G1	=em. 1h
								SG	=multisensor DALI
								VI	=vetro infrangibile

PERFORMANCE

W-tot	°K-CRI	n°LED	REPLACE	LUMEN LED	LUMEN OUTPUT	Lm/W	A(mm)	B(mm)	C(mm)	Kg
40	4000K-CRI>80	2	70W JM/SAP	6746	5409	135	365	365	150	5,5
58	4000K-CRI>80	2	70W JM/SAP	10638	8529	147	365	365	150	5,5
65	4000K-CRI>80	2	150W JM/SAP	11863	9510	146	365	365	150	5,5
80	4000K-CRI>80	2	150W JM/SAP	14823	11884	149	365	365	150	5,5
100	4000K-CRI>80	2	250W JM/SAP	17640	14142	141	365	365	150	5,5
118	4000K-CRI>80	2	250W JM/SAP	21431	17183	146	365	365	150	5,5
130	4000K-CRI>80	2	250W JM/SAP	23121	18538	143	365	365	150	5,5
150	4000K-CRI>80	2	250W JM/SAP	25184	20193	135	365	365	150	5,5
170	4000K-CRI>80	2	400W JM	28375	22751	134	365	365	150	5,5
190	4000K-CRI>80	2	400W JM/SAP	33679	27001	142	365	365	150	5,5

The luminous flux and the total power absorbed by the system have a tolerance of $\pm 10\%$ with respect to the indicated values.

• 3000K - CRI80 = -5.28% lm • 4000K - CRI80 = standard • 5000K - CRI80 = +0.90% lm • 4000K - CRI90 = -14.33% lm

