## **DORADO**

## **IP54 Square Luminaire**





Type: Surface-mounted square fluorescent / LED luminaire with slim profile. Specification: Durable opal PMMA diffuser with outstanding resistance to chemical influences. White polycarbonate body. Luminaire is plastic-wrapped and boxed individually. Installation: Designed to be fixed onto ceiling or walls of any type, including flammable surfaces.

**Application:** Indoor. Ideal for common areas in hospitals, swimming pools, bathrooms, etc.

Name	Lamp (W) and holder	IP level	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Dorado 109 H27	1x9 (TC-S, G23)	IP54	200x200x58	1,1	16
Dorado 209 H28	2x9 (TC-S, G23)	IP54	200x200x58	1,2	32
Dorado 116 Q08	1x16 (GR10Q)	IP54	200x200x58	1	17
Dorado B 1E27 O39	max. 25W (E27)	IP54	300x300x83	1,6	-
Dorado B 211 H29	2x11 (TC-S, G23)	IP54	300x300x83	2	36
Dorado B 218 H30	2x18 (TC-L, 2G11)	IP54	300x300x83	2	52
Dorado B 122 H31	1x22 (T9 C, G10Q)	IP54	300x300x83	2	30
Dorado B 211 H32 HF	2x11 (TC-SE, 2G7)	IP54	300x300x83	1,7	20
Dorado B 218 H33 HF	2x18 (TC-L, 2G11)	IP54	300x300x83	1,7	28
Dorado B 122 H34 HF	1x22 (T5 FC, 2Gx13)	IP54	300x300x83	1,7	25
Dorado B 218 Q11	2x18 (G24d-2)	IP54	300x300x83	2	52
Dorado B 226 M61	2x26 (G24d-3)	IP54	300x300x83	2,2	68
Dorado B 128 Q09 HF	1x28 (GR10Q)	IP54	300x300x83	1,7	29
Dorado B 138 Q10 HF	1x38 (GR10Q)	IP54	300x300x83	1,7	38

Name	Overall dimensions (LxWxH), mm	Lifetime	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	сст, к	Weight, kg
Dorado LED1x1000 D231 T840	200x200x58	50000	905	11	80+	4000	1,00
Dorado B LED1x1400 D232 T840	300x300x83	50000	1338	17	+08	4000	1,70

Tolerance range for optical and electrical data: ±10 %

## **Options available on request:**

High Frequency control gear HF-SDIM-Switch-control/dimming DIM-Dimmable ballast / driver DALI ballast / driver DALI-EMG-Emergency version 1 hour Emergency version 3 hours Low Power Factor EM3-NCP-PC-Polycarbonate diffuser MW-MW sensor Colour temperature 3000K T830-T840-Colour temperature 4000K

## **DORADO LED1X1000 D231 T840**

