

Series "Dorado III"

DORADO 3 / RECESSED, PLASTERBOARD / DIMENSION 90mm / 8W / 800 lm / ECG / 830 / IP43 / OPAL

CODE: DOR3-90-8-800/9.3/IP43O3W

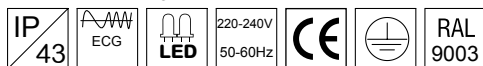
DORADO 3 / RECESSED, PLASTERBOARD / DIMENSION 90mm / 8W / 900 lm / ECG / 840 / IP43 / OPAL

CODE: DOR3-90-8-900/9.4/IP43O3W

LED LIGHT SOURCE

Mareli Ltd
www.mareli-bg.com

STANDARD



on request



DESCRIPTION

MOUNTING

Recessed / Plasterboard

LIGHT SOURCE

LED

OPTICAL SYSTEM

Diffuser

MATERIALS

Housing - Aluminium

Diffuser - Opal (PMMA Mat Pattern)

WIRING

Electronic control gear

On request: dimmable electronic control gear (DALI)

LIGHT DISTRIBUTION

Direct

SURFACE FINISH

Housing - white mat color (RAL9003);

other colors on request

Advantages

- Net lumen output up to 900 lm
- up to 112 lm/W
- Color rendering index >80 Ra
- Color temperature 3000K, 4000K
- Durable and Long service life
- No Infrared radiation
- No UV rays
- Can be easily controlled and programmed
- IP43 Ingress protection
- 50,000 hrs lifetime

Areas of application



offices

class-rooms

banks

super-markets

fashion stores

malls



corridors

hotels

galleries



energy saving



eco friendly



maintenance free



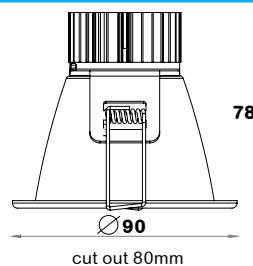
NO UV/IR
no UV/IR rays



5 years warranty

DOR3-90-8-900/9.4/IP43O3W

DO3	Dorado 3
R	Recessed, Plasterboard
90	Dimensions (mm)
8	Power (W)
800	Net lumen output (lm)
9.4	9 - Electronic control gear 4 - CCT: 4000K
IP43	Ingress protection
O3	Opal PMMA Mat Pattern
W	White mat color; other colors on request



CODE	OPTICAL SYSTEM	POWER	LIGHT SOURCE	NET LUMEN OUTPUT	COLOR RENDERING INDEX	COLOR TEMPERATURE	WEIGHT
	DIFFUSER	(W)		(lm)	(Ra)	(K)	(kg)
	OPAL						
DOR3-90-8-800/9.3/IP43O3W	+	8	LED	800	>80	3000	0,30
DOR3-90-8-900/9.4/IP43O3W	+	8	LED	900	>80	4000	0,30