ORION OP

Recessed Downlight for Compact Fluorescent Lamp with Frosted Glass Cover

IP20 IP44 230V 50Hz

GX24-d G24-q F

Type:	Recessed downlight with horizontal lamp position for compact fluorescent lamps for installations with minimal ceiling void.
Specification:	Matted aluminum reflector with white powder coated steel ring. Frosted glass cover. Body in steel with white finish, gearbox with grey finish. Luminaire is plastic-wrapped and boxed individually.
Installation:	Suitable for plasterboard or similar types of ceilings, requires a cut-out
Application:	Decorative lighting for shops, displays, interiors, offices, reception and other public areas

Type	Lamp (W) and socket	Overall dimensions, mm	Weight, kg	Total wattage, W
Orion 113 D45 OP	1×13W (G24d-1)	193(165)×100	1,3	19
Orion 213 D46 OP	2×13W (G24d-1)	193(165)×100	1,7	38
Orion 118 E60 OP	1×18W (G24d-2)	193(165)×100	1,4	26
Orion 218 B27 OP	2×18W (G24d-2)	193(165)×100	1,8	52
Orion 126 D47 OP	1×26W (G24d-3)	235(205)×126	1,6	34
Orion 226 B28 OP	2×26W (G24d-3)	235(205)×126	2,1	68

1×32/42 W versions available on request.

Options available on request:

HF	–	High Frequency control gear
DIM	–	Dimmable ballasts
DALI	–	DALI ballasts
EMG	–	Emergency version 1 hour
EM2	–	Emergency version 2 hour
EM3	–	Emergency version 3 hour
4TB	–	4 way terminal block for loop feed and ease of wiring
5TB	–	5 way terminal block for loop feed and ease of wiring
PRZ	–	Prismatic glass
IP44	–	Protection degree from water and dust
RAL	–	RAL colors
CLR	–	Clear glass

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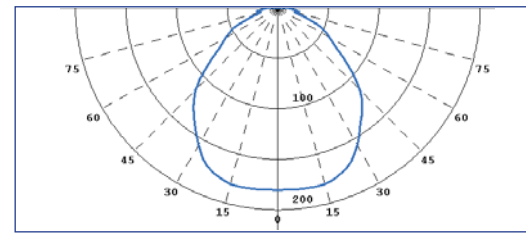
Room index, i	Factors of reflection Ceiling/Walls/Floor, %						
	70/50/30	70/50/10	70/30/10	50/50/30	50/50/10	50/30/10	30/10/10
	Operating ratio, U						
0,6	24	23	19	23	22	19	17
0,8	29	27	24	28	26	24	22
1,25	36	34	31	35	33	30	28
2	43	39	37	41	38	36	34
3	47	42	41	45	41	39	38
5	51	45	44	48	44	43	41

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