





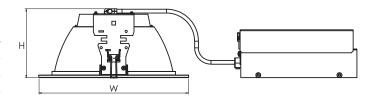
Decorative downlight luminaire for suspended ceilings, degree of water and dust-proof IP20 and IP44, for LED light sources, UGR<19 (selected models).

TECHNICAL DATA	Mounting: in the ceiling, with mounting brackets (included) Body: aluminum
ELECTRICAL DATA	Colour: white
	Power supply efficiency: >89%
	Power: 220-240V 50/60Hz
	Includes light source: yes
	Type of equipment: ED
OPTICAL DATA	Electrical connection: max 4x2,5 mm <sup>2</sup> wire
	Light distribution: circular
	Way of lighting: direct
	Reflector: aluminum mat faceted
ADDITIONAL INFO	<b>O</b> perating temperature range: 0°C +25°C
	Other remarks: 3h emergency module
GENERAL DATA	Lifetime (L70B50): 50 000 h
	Glow Wire Test:
	Warranty: 3 years
	Application: shopping centers, museums, galleries, exhibitions, exhibitions, offices, hotels, public utility facilities



Code	Replacement of conventional technology [W]	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Light output in emergency mode [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/ Ra
300031.00025B	2x18W (48W)	16	18	2300	1900	300	106	3000	≥80
300031.00026B	2x18W (48W)	16	18	2300	1900	300	106	4000	≥80
300031.00027B	2x26W (64W)	22	24	3000	2500	300	104	3000	≥80
300031.00028B	2x26W (64W)	22	24	3000	2500	300	104	4000	≥80
300031.00029B	2x18W (48W)	16	18	2300	1900	300	106	3000	≥80
300031.00030B	2x18W (48W)	16	18	2300	1900	300	106	4000	≥80
300031.00031B	2x26W (64W)	22	24	3000	2500	300	104	3000	≥80
300031.00032B	2x26W (64W)	22	24	3000	2500	300	104	4000	≥80

Code	Dimensions [mm] W H	Mounting dimensions [mm] W	Pallet quantity	Quantity in package	Net weight [kg]
300031.00025B	240 110	215	104	1	2.0
300031.00026B	240 110	215	104	1	2.0
300031.00027B	240 110	215	104	1	2.0
300031.00028B	240 110	215	104	1	2.0
300031.00029B	240 110	215	104	1	2.0
300031.00030B	240 110	215	104	1	2.0
300031.00031B	240 110	215	104	1	2.0
300031.00032B	240 110	215	104	1	2.0



Luminous flux tolerance +/- 10%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm. Up-to-date product info available on our website www.lugbox24.com

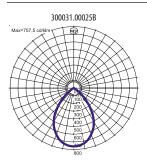




## **OTHER PICTURES**



## LIGHT BEAM CURVES



Luminous flux tolerance +/- 10%. Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm. Up-to-date product info available on our website www.lugbox24.com