

220-240V
50/60 HzIK
07IP
20IP
20/44

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

Colour: white

ELECTRICAL DATA

Power supply efficiency: >89%

Power: 220-240V 50/60Hz

Includes light source: yes

Type of equipment: ED

Electrical connection: max 4x2,5 mm² wire

OPTICAL DATA

Light distribution: circular

Way of lighting: direct

Reflector: aluminum mat faceted

GENERAL DATA

Lifetime (L80B10): 50 000 h

Operating temperature range: 0°C ... +35°C

Other remarks: 3h emergency module

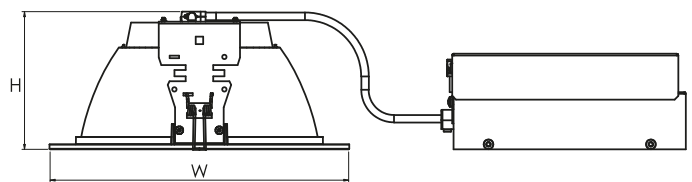
Warranty: 3 years

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%.

Power tolerance +/- 5%.

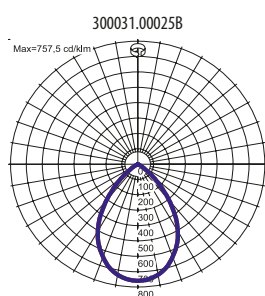
Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

Up-to-date product info available on our website www.lugbox24.com

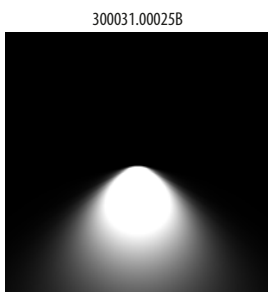
OTHER PICTURES



LIGHT BEAM CURVES



WAY OF LIGHTING



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Power tolerance +/- 5%.

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