





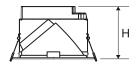
Decorative downlight luminaire for suspended ceilings, degree of water and dust-proof IP20 and IP44/20, with asymmetric reflector for LED light sources.

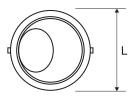
TECHNICAL DATA	Mounting: in the ceiling, with mounting brackets (included) Body: aluminum
	Colour: white
	Diffuser: opal
ELECTRICAL DATA	Power supply efficiency: 92%
	Electrical connection: max 3x2,5 mm <sup>2</sup> wire
	Power: 220-240V 50/60Hz
	Includes light source: yes
	Type of equipment: ED
OPTICAL DATA	Light distribution: asymmetric
	Way of lighting: direct
	Reflector: polished
ADDITIONAL INFO	Operating temperature range: 0°C +35°C
	Lifetime (L70B50): 50 000 h
GENERAL DATA	Warranty: 3 years
	Application: shopping centers, delicatessen, exhibitions, boutiques, galleries, jeweler, halls, hotels, museums, supermarkets



Code	Replacement of conventional technology [W]	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra				
Degree of water and dust protection: IP20												
300031.00073	2x18W (48W)	16	18	2300	1800	100	3000	≥80				
300031.00074	2x18W (48W)	16	18	2300	1800	100	4000	≥80				
300031.00075	2x26W (64W)	22	24	3000	2400	100	3000	≥80				
300031.00076	2x26W (64W)	22	24	3000	2400	100	4000	≥80				
Degree of wate	r and dust protection: IP20	/44										
300031.00077	2x18W (48W)	16	18	2300	1800	100	3000	≥80				
300031.00078	2x18W (48W)	16	18	2300	1800	100	4000	≥80				
300031.00079	2x26W (64W)	22	24	3000	2400	100	3000	≥80				
300031.00080	2x26W (64W)	22	24	3000	2400	100	4000	≥80				

Code	Dimensions [mm] L H	Mounting dimensions [mm] ØS	Pallet quantity	Quantity in package	Net weight [kg]						
Degree of water and dust protection: IP20											
300031.00073	240 160	215	132	1	0.7						
300031.00074	240 160	215	132	1	0.7						
300031.00075	240 160	215	132	1	0.7						
300031.00076	240 160	215	132	1	0.7						
Degree of water and dust protection: IP20/44											
300031.00077	240 160	215	132	1	0.7						
300031.00078	240 160	215	132	1	0.7						
300031.00079	240 160	215	132	1	0.7						
300031.00080	240 160	215	132	1	0.7						





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

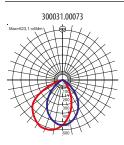




## **OTHER PICTURES**



## 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