



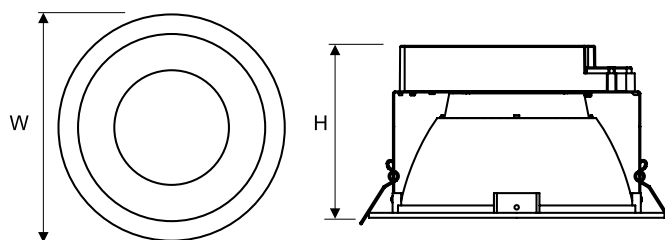
decorative downlight luminaire for suspended ceilings, degree of water and dust-proof IP20 and IP44, for LED light sources, UGR<19

TECHNICAL DATA	Mounting: in the ceiling, with mounting brackets (included) Body: aluminum Colour: white
ELECTRICAL DATA	Electrical connection: max 3x2,5 mm ² wire Power: 220-240V 50/60Hz Includes light source: yes Type of equipment: ED
OPTICAL DATA	Light distribution: rotationally-asymmetric Way of lighting: direct Reflector: aluminum, mat, faceted
ADDITIONAL INFO	Lifetime (L70B50): 50 000 h
GENERAL DATA	Warranty: 3 years Application: shopping centers, museums, galleries, exhibitions, exhibitions, offices, hotels, public utility facilities



Code	Replacement of conventional technology	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	IK
Protection Class: I										
300031.00001	2x18W (48W)	16	18	2300	1900	106	3000	≥80	IP20	IK05
300031.00002	2x18W (48W)	16	18	2300	1900	106	4000	≥80	IP20	IK05
300031.00003	2x26W (64W)	22	24	3000	2500	104	3000	≥80	IP20	IK05
300031.00004	2x26W (64W)	22	24	3000	2500	104	4000	≥80	IP20	IK05
300031.00005	2x18W (48W)	16	18	2300	1900	106	3000	≥80	IP20/44	IK05
300031.00006	2x18W (48W)	16	18	2300	1900	106	4000	≥80	IP20/44	IK05
300031.00007	2x26W (64W)	22	24	3000	2500	104	3000	≥80	IP20/44	IK05
300031.00008	2x26W (64W)	22	24	3000	2500	104	4000	≥80	IP20/44	IK05
Protection Class: II										
300031.00056	2x42W (102W)	39	44	5300	3950	90	3000	≥80	IP20	IK07
300031.00057	2x42W (102W)	39	44	5500	4100	93	4000	≥80	IP20	IK07
300031.00058	2x42W (102W)	39	44	5300	3950	90	3000	≥80	IP20/44	IK07
300031.00059	2x42W (102W)	39	44	5500	4100	93	4000	≥80	IP20/44	IK07

Code	Dimensions [mm] W H	Mounting dimensions [mm] W	Pallet quantity	Quantity in package	Net weight [kg]
Protection Class: I					
300031.00001	240 140	215	132	1	0.7
300031.00002	240 140	215	132	1	0.7
300031.00003	240 140	215	132	1	0.7
300031.00004	240 140	215	132	1	0.7
300031.00005	240 140	215	132	1	0.7
300031.00006	240 140	215	132	1	0.7
300031.00007	240 140	215	132	1	0.7
300031.00008	240 140	215	132	1	0.7
Protection Class: II					
300031.00056	240 136	215	132	1	1.3
300031.00057	240 136	215	132	1	1.3
300031.00058	240 136	215	132	1	1.3
300031.00059	240 136	215	132	1	1.3



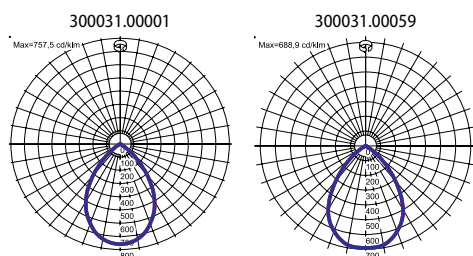
Luminous flux tolerance +/- 10%.

OTHER PICTURES



LUGSTAR LB LED 5000lm
30031.00056-59

LIGHT BEAM CURVES



Luminous flux tolerance +/- 10%.