

Modern, interior spotlight equipped with LED light sources, available in two colour temperatures, adjusted for direct connection to 3-phase track, none driver required.

TECHNICAL DATA	Mounting: in 3-phase track
	Body: high pressure die-cast aluminum
	Colour: white, gray, black
ELECTRICAL DATA	Power: 220-240V 50/60Hz
	Includes light source: yes
	Type of equipment: ED
	Electrical connection: in 3-phase track
OPTICAL DATA	Light distribution: circular
	Way of lighting: direct
	Reflector: aluminum polished faceted
GENERAL DATA	Lifetime (L70B50): 50 000 h
	Operating temperature range: 0° C ... +35° C
	Warranty: 3 years
	Application: boutiques, galleries, shopping centers, car showrooms, museums, exhibitions, exhibitions



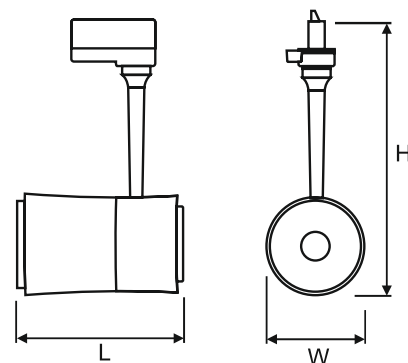
Code	Replacement of conventional technology [W]	Beam angle	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
Colour: white									
300021.00001	20W (28W)	20°	20	20	2000	1550	78	3000	≥80
300021.00002	20W (28W)	20°	19	19	2000	1550	82	4000	≥80
300021.00003	20W (28W)	40°	20	20	2000	1550	78	3000	≥80
300021.00004	20W (28W)	40°	19	19	2000	1550	82	4000	≥80
300021.00005	35W (43W)	20°	29	29	3000	2050	71	3000	≥80
300021.00006	35W (43W)	20°	29	29	3000	2250	78	4000	≥80
300021.00007	35W (43W)	40°	29	29	3000	2100	72	3000	≥80
300021.00008	35W (43W)	40°	29	29	3000	2250	78	4000	≥80
Colour: gray									
300022.00017	20W (28W)	20°	20	20	2000	1550	78	3000	≥80
300022.00018	20W (28W)	20°	19	19	2000	1550	82	4000	≥80
300022.00019	20W (28W)	40°	20	20	2000	1550	78	3000	≥80
300022.00020	20W (28W)	40°	19	19	2000	1550	82	4000	≥80
300022.00021	35W (43W)	20°	29	29	3000	2050	71	3000	≥80
300022.00022	35W (43W)	20°	29	29	3000	2250	78	4000	≥80
300022.00011	35W (43W)	40°	29	29	3000	2100	72	3000	≥80
300022.00012	35W (43W)	40°	29	29	3000	2250	78	4000	≥80
Colour: black									
300023.00023	20W (28W)	20°	20	20	2000	1550	78	3000	≥80
300023.00013	20W (28W)	20°	19	19	2000	1550	82	4000	≥80
300023.00024	20W (28W)	40°	20	20	2000	1550	78	3000	≥80
300023.00009	20W (28W)	40°	19	19	2000	1550	82	4000	≥80
300023.00015	35W (43W)	20°	29	29	3000	2050	71	3000	≥80
300023.00016	35W (43W)	20°	29	29	3000	2250	78	4000	≥80
300023.00014	35W (43W)	40°	29	29	3000	2100	72	3000	≥80
300023.00010	35W (43W)	40°	29	29	3000	2250	78	4000	≥80

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

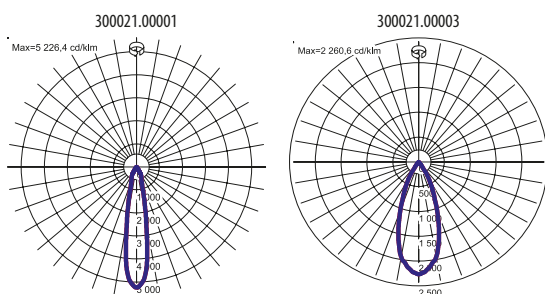
Code	Dimensions [mm] L W H	Pallet quantity	Quantity in package	Net weight [kg]
Colour: white				
300021.00001	145 88 200	448	1	0.9
300021.00002	145 88 200	448	1	0.9
300021.00003	145 88 200	448	1	0.9
300021.00004	145 88 200	448	1	0.9
300021.00005	145 88 200	448	1	0.9
300021.00006	145 88 200	448	1	0.9
300021.00007	145 88 200	448	1	0.9
300021.00008	145 88 200	448	1	0.9
Colour: gray				
300022.00017	145 88 200	448	1	0.9
300022.00018	145 88 200	448	1	0.9
300022.00019	145 88 200	448	1	0.9
300022.00020	145 88 200	448	1	0.9
300022.00021	145 88 200	448	1	0.9
300022.00022	145 88 200	448	1	0.9
300022.00011	145 88 200	448	1	0.9
300022.00012	145 88 200	448	1	0.9
Colour: black				
300023.00023	145 88 200	448	1	0.9
300023.00013	145 88 200	448	1	0.9
300023.00024	145 88 200	448	1	0.9
300023.00009	145 88 200	448	1	0.9
300023.00015	145 88 200	448	1	0.9
300023.00016	145 88 200	448	1	0.9
300023.00014	145 88 200	448	1	0.9
300023.00010	145 88 200	448	1	0.9



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.

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OTHER PROJECTS

Supermarket Intermarche, Czarnków, Poland

Luminous flux tolerance +/- 10%.

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