

BiOWN[®]
LUMINAIRES



BiOWNLIGHT
TECHNOLOGY



Enabled
Licensing Program for LED
Luminaires and Retrofit Bulbs

Member
BiOWN

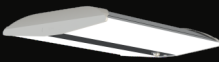
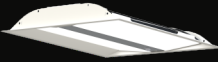
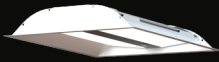
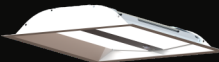
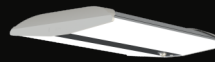
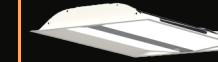
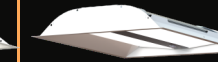
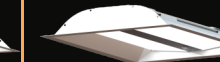
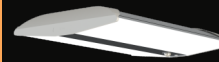
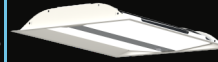
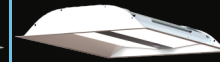
LpS / TIL AWARDS
(2018)
NOMINEE

PRODUCT OF THE YEAR
GOLD MEDAL
Lithuanian Confederation of Industrialists
LITHUANIA 2018



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SPECIFICATIONS

	Model	BIURO / HAUS / EDU					MEDICAL				INDUSTRY				STAND-ALONE	
Type	SL-B6-2765-1-S SL-B6-2765-1-SM	SL-B6-2765-1-R1	SL-B6-2765-1-R2	SL-B6-2765-1-R3	SL2-B6-2765-2-S	SL-B6-1865-3-S SL-B6-1865-3-SM	SL2-B6-1865-3-R1	SL2-B6-1865-3-R2	SL2-B6-1865-3-R3	SL-B6-2765-1-S SL-B6-2765-1-SM	SL-B6-2765-1-R1	SL-B6-2765-1-R2	SL-B6-2765-1-R3	SL-B6-2765-1-ST4	SL-B6-1865-3-ST4	
Image																
Luminaire size	552 x 418 x 75mm	595 x 595 x 75mm	595 x 595 x 105 mm	620 x 620 x 105 mm	1150 x 418 x 75 mm	552 x 418 x 75mm	595 x 595 x 75mm	595 x 595 x 105 mm	620 x 620 x 105 mm	552 x 418 x 75mm	595 x 595 x 75 mm	595 x 595 x 105 mm	620 x 620 x 105 mm	ca 874 x 2340 mm		
Weight	3.9 kg	5.8 kg	5.8 kg	5.8 kg	ca 7.5 kg	3.9 kg	5.8 kg	5.8 kg	5.8 kg	3.9 kg	5.8 kg	5.8 kg	5.8 kg	ca 16.5 kg		
LED channels: 6	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
LED quantity	208	208	208	208	416	216	216	216	216	208	208	208	208	208	216	
Automatic circadian action	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
CRI Ra>95 R9>90	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Flicker free	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Anti-Glare Louvers (Optional)	+					+				+				+		
CCT	2700K ÷ 6500K				2700K ÷ 6500K	1800K ÷ 6500K				2700K ÷ 6500K				2700K ÷ 6500K	1800K ÷ 6500K	
Controls: Push buttons, PC, Mobile App	+				+	+				+				+		
Initial light flux max.*	5600 lm					5000 lm				5600 lm				5600 lm	5000 lm	
Installation power	80W ± 5%				92W ± 5%	82W ± 5%				80W ± 5%				80W ± 5%	82W ± 5%	
Initial power consumption max.	68W ± 5%				80W ± 5%	70W ± 5%				68W ± 5%				68W ± 5%	70W ± 5%	
Main voltage	~230V 50Hz; ~120V 60Hz					~230V 50Hz; ~120V 60Hz				~230V 50Hz; ~120V 60Hz				~230V 50Hz; ~120V 60Hz		
Operating temperature	10 ÷ 40° C					10 ÷ 40° C				10 ÷ 40° C				10 ÷ 40° C		
IP Class	IP20; IP44					IP20; IP44				IP20; IP44				IP20; IP44		
CE, ROHS	+					+				+				+		
Warranty: 5 years (limited)	+					+				+				+		
 www.biownlight.com	BIURO / HAUS / EDU					MEDICAL				INDUSTRY				STAND-ALONE		