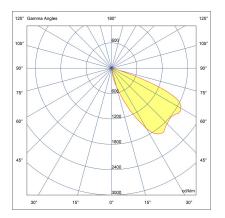
IK05 IP65



## LB6042.545-US-SLFB-350-830-ONOFF-UNI-C1









[SLFB] Special linear, Forward throw

## Variant

Light distribution	[SLFB] 120x47°
Delivered lumens flux	69 lm
Rated input power	3 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	23 lm/W
Lamp	1 LED
MacAdam Ellipse	3 SDCM
BUG rating	B0-U0-G0
Lifetime L90B50 (hour)	>102,000
Lifetime L80B50 (hour)	>102,000

### Options

### **Technical information**

Mounting	Surface mountable
Housing	Corrosion resistant, extruded, marine grade
	aluminum housing
Finishing	Chromate conversion pretreatment followed by
	electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Lens / Reflector	High reflectance aluminium coating,
	multifaceted micro reflector
Glass / Diffusor	Tempered safety glass
Impact protection	IK05
Ingress protection	IP65
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	7.7 lbs
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	3/3 kV
protection	
Power factor	> 0.40
Through wiring	Single cable entry
Operating	-2550°C
temperature	
Cable	0.5 m of flexible cable

HPR Pazarlama A.Ş. Başkent OSB 22. Cd. No: 2, Malıköy, Temelli, Sincan, 06909 Ankara, Turkey +90 312 267 54 30 info@hepergroup.com

#### HEPER Europe GmbH

Ahornweg 5a, 58675 Hemer, Germany +49 237 2901 2975 infoEU@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 07.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10  $\,$ tolerance) are derived following appropriate IES, CIE, and applicable standards.

1/3

# Accessories (To be ordered separately)



629J014

HPR Pazarlama A.Ş. Başkent OSB 22. Cd. No: 2, Malıköy, Temelli, Sincan, 06909 Ankara, Turkey +90 312 267 54 30 info@hepergroup.com

#### HEPER Europe GmbH

Ahornweg 5a, 58675 Hemer, Germany +49 237 2901 2975 infoEU@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 07.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

2/3

Project na	me				Туре	Quantity	
Date		Note					
LB6042.	545-US-S	LFB-350-8	830-ONO	FF-UNI-C1			

Light distribution	Rated input power	Colour temperature	Control	Product colours
<b>[SLFB]</b> Special linear,	<b>[350]</b> 3 W	<b>[830]</b> 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
Forward throw - 120x47°		<b>[827]</b> 2700 K CRI 80		[HM2] Dark grey
		<b>[740]</b> 4000 K CRI 70		[HM3] Anthracite grey
		<b>[840]</b> 4000 K CRI 80		[HM4] Light grey
				[HM5] White
				[HM6] Bronze
				[CC] (Section Colour (Please specify RAL code)
Height	Extras	Accessories ( <i>To be</i> ordered separately)		
[H0.45]	Luminaire body	Anchorages		
45cm [HC]	options [DPC] Double powder coating	<b>[629J014]</b> 629J014		

HPR Pazarlama A.Ş. Başkent OSB 22. Cd. No: 2, Malıköy, Temelli, Sincan, 06909 Ankara, Turkey +90 312 267 54 30 info@hepergroup.com HEPER Europe GmbH

Ahornweg 5a, 58675 Hemer, Germany +49 237 2901 2975 infoEU@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 07.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.