
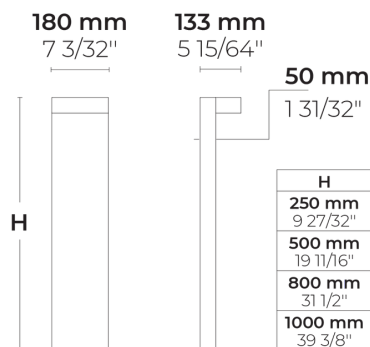


# DRAGO Wood Side


LB6048.585-EN-WO

CE UKCA IK08 IP65 



**[SLS]**  
Special linear, Side  
throw - 145x45°

**[SLS-FG]**  
Special linear, Side  
throw - Frosted Glass  
- 158x60°

<b>Light distribution</b>	[SLS] 145x45°, [SLS-FG] 158x60°
<b>Luminaire luminous flux</b>	307 - 791 lm
<b>Rated input power</b>	5 - 10 W
<b>CCT</b>	2700K, 3000K, 4000K
<b>CRI</b>	Ra80
<b>Control</b>	On/Off, DALI
<b>Product colours</b>	
<b>Height</b>	25cm, 50cm, 80cm, 1m, Custom height (Please specify)
<b>Luminaire efficacy</b>	52 - 93 lm/W
<b>Colour deviation</b>	3 SDCM
<b>Lifetime L90B50 (hour)</b>	>42, 000
<b>Housing</b>	Marine grade aluminum housing
<b>Driver</b>	Integral LED driver
<b>Input voltage</b>	220-240V 50/60Hz

## Notes

For Wood-Look options, only the body part will be covered as the chosen texture. The head will be painted with HM2 standard colour.

## Extras

<b>Connectivity</b>	Motion sensor
<b>Consult the factory</b>	Emergency kit, 120-277V 50/60Hz
<b>Luminaire body options</b>	Double powder coating

## Technical details





<b>Certificates</b>	DarkSky Approved, CE, UKCA
<b>Mounting</b>	Surface mountable
<b>Finishing</b>	Chromate conversion pretreatment followed by electrostatic powder coating
<b>Fasteners</b>	Stainless steel (AISI 304 / EN 1.4301 grade)
<b>Gasket</b>	Liquid silicone
<b>Lens / Reflector</b>	High reflectance aluminium coating, multifaceted micro reflector
<b>Glass / Diffusor</b>	Tempered safety glass
<b>Impact protection</b>	IK08
<b>Ingress protection</b>	IP65
<b>Insulation class</b>	Class I
<b>Weight</b>	3.53 kg (0.25 m), 4.5 kg (0.8 m)
<b>LED module</b>	High power LEDs on metal-core PCB
<b>Driver surge protection</b>	1/1 kV
<b>Power factor</b>	> 0.90
<b>Through wiring</b>	Single cable entry
<b>Operating temperature</b>	-40...50°C
<b>Cable</b>	0.2 m of flexible cable
<b>Packing box dimensions</b>	15*20*30 cm (0.25 m), 15*20*85 cm (0.8 m)

HEPER HQ - 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 2372 568 7570  
infoEU@hepergroup.com  
www.heperlighting.com/de

We reserve the right to change specifications without prior written notice. Edition: 31.10.2025. For current version visit [heperlighting.com](http://heperlighting.com). All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

<b>Project name</b>		<b>Type</b>		<b>Quantity</b>	
<b>Date</b>		<b>Note</b>			
<b>LB6048.585-EN-WO- - - - -EN-C1- - - - -</b>					

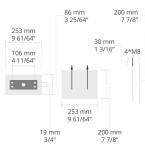
Light distribution	Rated input power	Colour temperature	Control	Product colours
<b>[SLS]</b> Special linear, Side throw - 145x45°  <b>[SLS-FG]</b> Special linear, Side throw - Frosted Glass - 158x60°	<b>[350]</b> 5 W  <b>[700]</b> 10 W	<b>[827]</b> 2700 K CRI 80  <b>[830]</b> 3000 K CRI 80  <b>[840]</b> 4000 K CRI 80	<b>[ONOFF]</b> On/Off  <b>[DALI]</b> DALI	<b>[WLAS]</b>  Wood-Look: Alpine Spruce  <b>[WLBFB]</b>  Wood-Look: Brown Fir  <b>[WLRM]</b>  Wood-Look: Red Mahogany  <b>[WLSO]</b>  Wood-Look: Sienna Oak

Height	Extras	Accessories ( <i>To be ordered separately</i> )
<b>[H00.25]</b> 25cm  <b>[H00.50]</b> 50cm  <b>[H00.80]</b> 80cm  <b>[H01]</b> 1m  <b>[HC]</b> Custom height (Please specify)	<b>Connectivity</b>	<b>Anchorage</b>
	<b>[MS]</b> Motion sensor	<b>[628I000]</b> 628I000
	<b>Consult the factory</b>	
	<b>[EK]</b> Emergency kit	
	<b>[UNI]</b> 120-277V 50/60Hz	
	<b>Luminaire body options</b>	
<b>[DPC]</b> Double powder coating		

## Accessories (To be ordered separately)

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### Anchorage



**6281000**

6281000

Variant code	Light distribution	Luminaire luminous flux	Rated input power	CCT	CRI	Control	BUG rating
LB6048.585-EN-WO-SLS-700-827	[SLS] Special linear, Side throw - 145x45°	723 lm	10 W	2700 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-FG-700-827	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	517 lm	10 W	2700 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-700-830	[SLS] Special linear, Side throw - 145x45°	753 lm	10 W	3000 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-FG-700-830	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	537 lm	10 W	3000 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-700-840	[SLS] Special linear, Side throw - 145x45°	791 lm	10 W	4000 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-FG-700-840	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	566 lm	10 W	4000 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-350-827	[SLS] Special linear, Side throw - 145x45°	427 lm	5 W	2700 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-FG-350-827	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	307 lm	5 W	2700 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-350-830	[SLS] Special linear, Side throw - 145x45°	443 lm	5 W	3000 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-FG-350-830	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	318 lm	5 W	3000 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-350-840	[SLS] Special linear, Side throw - 145x45°	465 lm	5 W	4000 K	Ra80	On/Off, DALI	
LB6048.585-EN-WO-SLS-FG-350-840	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	335 lm	5 W	4000 K	Ra80	On/Off, DALI	