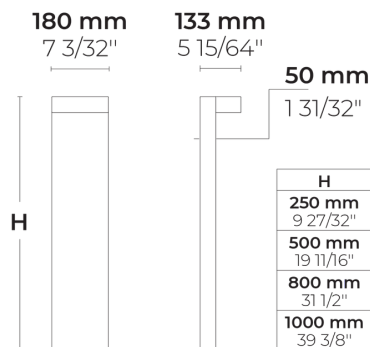


DRAGO 8 LED

LB6048.910-EN



IK08 IP66



[T3-FG]

Type III, Asymmetric,
Side throw - Frosted
Glass - 132x64°



[T3]

Type III, Asymmetric,
Side throw - 150x60°

Light distribution

[T3-FG] 132x64°, [T3] 150x60°

Luminaire luminous flux

642 - 1779 lm

Rated input power

10 - 20 W

CCT

2700K, 3000K, 4000K

CRI

Ra80

Control

On/Off, DALI

Product colours



Height

25cm, 50cm, 80cm, 1m, Custom height
(Please specify)

Luminaire efficacy

59 - 100 lm/W

Colour deviation

3 SDCM

Lifetime L90B50 (hour)

>102, 000

Housing

Marine grade aluminum housing

Driver

Integral LED driver

Input voltage

220-240V 50/60Hz

Notes

For specifications with Turtle Friendly options and photometry files, please contact the factory. 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

Light output

Turtle Friendly

Consult the factory

120-277V 50/60Hz

Luminaire body options

Double powder coating

Technical details

Certificates

CE, UKCA, Turtle Friendly

Mounting

Surface mountable

Finishing

Chromate conversion pretreatment
followed by electrostatic powder coating
Stainless steel (AISI 304 / EN 1.4301 grade)

Fasteners

Liquid silicone

Gasket

PMMA lens with high optical efficiency

Lens / Reflector

Tempered safety glass

Glass / Diffusor

Impact protection

IK08

Ingress protection

IP66

Insulation class

Class I

Weight

3.53 kg (0.25 m), 4.5 kg (0.8 m)

LED module

High power LEDs on metal-core PCB

Driver surge protection

1/1 kV

Power factor

> 0.90

Through wiring

Single cable entry

Operating temperature

-40...50°C

Cable

0.2 m of flexible cable

Packing box dimensions

15*20*30 cm (0.25 m), 15*20*85 cm (0.8 m)

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We reserve the right to change specifications without prior written notice. Edition: 16.01.2026. For current version visit heperlighting.com. All flux ($\pm 7\%$ tolerance) and power values ($\pm 10\%$ tolerance) are derived following appropriate IES, CIE, and applicable standards.

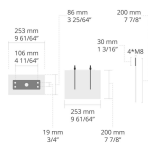
Project name				Type		Quantity	
Date		Note					

LB6048.910-EN-__-__-__-__-EN-C1-__-__-__-__-__-__

Light distribution	Rated input power	Colour temperature	Control	Product colours
[T3-FG] Type III, Asymmetric, Side throw - Frosted Glass - 132x64° [T3] Type III, Asymmetric, Side throw - 150x60°	[350] 10 W [700] 20 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [840] 4000 K CRI 80	[ONOFF] On/Off [DALI] DALI	[HM1]  Black [HM2]  Dark grey [HM3]  Anthracite grey [HM4]  Light grey [HM5]  White [HM6]  Bronze [CC]  Custom colour (Please specify RAL code)
Height	Extras	Accessories (<i>To be ordered separately</i>)		
[H00.25] 25cm [H00.50] 50cm [H00.80] 80cm [H01] 1m [HC] Custom height (Please specify)	Light output	Anchorage [628I000] 628I000		
	[TF] Turtle Friendly			
	Consult the factory			
	[UNI] 120-277V 50/60Hz			
	Luminaire body options			
	[DPC] Double powder coating			

Accessories (To be ordered separately)

Anchorage



628I000

628I000

Variant code	Light distribution	Luminaire luminous flux	Rated input power	CCT	CRI	Control	BUG rating
LB6048.910-EN-T3-350-827	[T3] Type III, Asymmetric, Side throw - 150x60°	816 lm	10 W	2700 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3FG-350-827	[T3-FG] Type III, Asymmetric, Side throw - Frosted Glass - 132x64°	642 lm	10 W	2700 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3-350-830	[T3] Type III, Asymmetric, Side throw - 150x60°	933 lm	10 W	3000 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3FG-350-830	[T3-FG] Type III, Asymmetric, Side throw - Frosted Glass - 132x64°	733 lm	10 W	3000 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3-350-840	[T3] Type III, Asymmetric, Side throw - 150x60°	991 lm	10 W	4000 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3FG-350-840	[T3-FG] Type III, Asymmetric, Side throw - Frosted Glass - 132x64°	779 lm	10 W	4000 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3-700-827	[T3] Type III, Asymmetric, Side throw - 150x60°	1465 lm	20 W	2700 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3FG-700-827	[T3-FG] Type III, Asymmetric, Side throw - Frosted Glass - 132x64°	1181 lm	20 W	2700 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3-700-830	[T3] Type III, Asymmetric, Side throw - 150x60°	1674 lm	20 W	3000 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3FG-700-830	[T3-FG] Type III, Asymmetric, Side throw - Frosted Glass - 132x64°	1350 lm	20 W	3000 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3-700-840	[T3] Type III, Asymmetric, Side throw - 150x60°	1779 lm	20 W	4000 K	Ra80	On/Off, DALI	
LB6048.910-EN-T3FG-700-840	[T3-FG] Type III, Asymmetric, Side throw - Frosted Glass - 132x64°	1434 lm	20 W	4000 K	Ra80	On/Off, DALI	