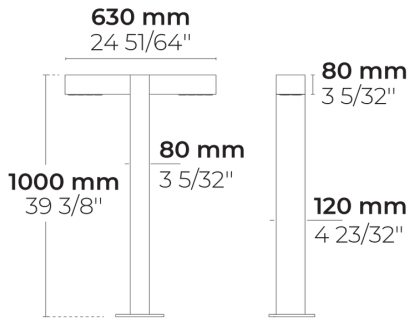
DOMINI 24 LED

LB6047.552-US

PHASED-OUT



[T2]
Type II - 140x100°

Configurations

Light distribution	[T2] 140x100°
Delivered lumens flux	3229 - 3472 lm
Rated input power	28 W
Color temperature	3000 K CRI 80, 4000 K CRI 70
BUG rating	B1-U0-G1
Lifetime L90 (hour)	>145, 000
Lifetime L80 (hour)	>145, 000

Options

Control	On/Off
Product colors	

Extras

Luminaire body options	Double powder coating

Technical information

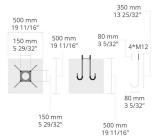
Mounting	Surface mountable
Housing	Corrosion resistant, extruded, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Silicone
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Custom Design PMMA Diffusor
Impact protection	IK05
Ingress protection	IP65
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	16.8 lbs
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	10/6 kV
Power factor	> 0.95
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Power cord	20" of outdoor use rated flexible power cord

HEPER USA LLC
W227 N546 Westmound Drive Waukesha, 53186
Wisconsin, United States
+1 312 910 9740
infoUS@hepergroup.com

We reserve the right to change specifications without prior written notice. Edition: 03.07.2023. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Accessories (To be ordered separately)

Anchor bolts



90AJ001

90AJ001

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Project name		Type		Quantity	
Date		Note			

LB6047.552-US-___-___-___-___-___-___

Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 140x100°	**[350]** 28 W	**[830]** 3000 K CRI 80 **[740]** 4000 K CRI 70	**[ONOFF]** On/Off	**[HM1]** Black **[HM2]** Dark gray **[HM3]** Anthracite gray **[HM4]** Light gray **[HM5]** White **[HM6]** Bronze **[CC]** Custom color (Please specify RAL code)

Extras	Accessories (*To be ordered separately*)
Luminaire body options	**Anchor bolts**
[DPC] Double powder coating	**[90AJ001]** 90AJ001

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Configuration code	Light distribution	Delivered lumens flux	Rated input power	Color temperature	Control
LB6047.552-US-T2-350-740	[T2] Type II - 140x100°	3472 lm	28 W	4000 K CRI 70	On/Off
LB6047.552-US-T2-350-830	[T2] Type II - 140x100°	3229 lm	28 W	3000 K CRI 80	On/Off

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