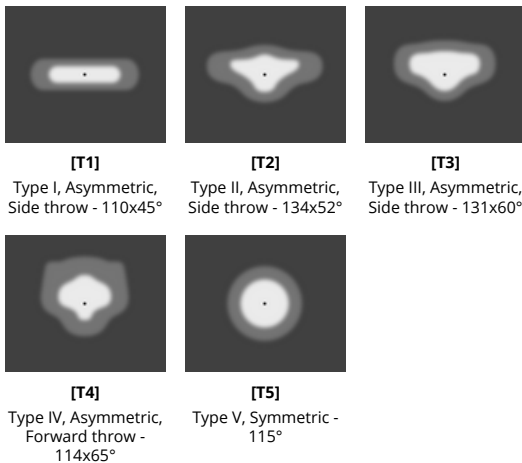
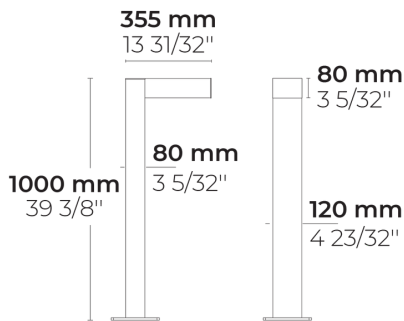


# DOMINI AFX MIDI 1 Module

LB6047.871-EN



IK08 IP66



## Variants

<b>Light distribution</b>	[T1] 110x45°, [T2] 134x52°, [T3] 131x60°, [T4] 114x65°, [T5] 115°
<b>Delivered lumens flux</b>	944 - 2272 lm
<b>Rated input power</b>	10 - 20 W
<b>Colour temperature</b>	2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70, 4000 K CRI 80
<b>BUG rating</b>	B1-U0-G0, B0-U0-G0, B1-U0-G1
<b>Lifetime L90B50 (hour)</b>	>102, 000
<b>Lifetime L80B50 (hour)</b>	>102, 000

## Options

<b>Control</b>	On/Off
<b>Product colours</b>	
<b>Height</b>	1m,

## Extras

<b>Light output</b>	Backlight Shield
<b>Consult the factory</b>	120-277V 50/60Hz
<b>Luminaire body options</b>	Double powder coating

## Technical information

<b>Mounting</b>	Surface mountable
<b>Housing</b>	Corrosion resistant, extruded, marine grade aluminum housing
<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>	PMMA lens with high optical efficiency
<b>Glass / Diffusor</b>	Tempered safety glass
<b>Impact protection</b>	IK08
<b>Ingress protection</b>	IP66
<b>Input voltage</b>	220-240V 50/60Hz
<b>Insulation class</b>	Class I
<b>Weight</b>	5.7 kg
<b>LED module</b>	High power LEDs on metal-core PCB
<b>Driver</b>	Internal LED driver
<b>Driver surge protection</b>	6/6 kV
<b>Power factor</b>	> 0.95
<b>Through wiring</b>	Single cable entry
<b>Operating temperature</b>	-40...50°C
<b>Cable</b>	0.5 m of flexible cable
<b>Notes</b>	3000K CCT or warmer must be selected to be DarkSky International certified.

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

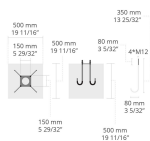
HEPER Europe GmbH  
Ahornweg 5a, 58675  
Hemer, Germany  
+49 237 2901 2975  
infoEU@hepergroup.com

We reserve the right to change specifications without prior written notice. Edition: 19.04.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

## Accessories (To be ordered separately)

---

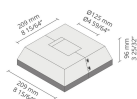
### Anchorage



**90AJ001**

90AJ001

### Flange covers










**C6A2A**

C6A2A

Project name		Type		Quantity	
Date		Note			

**LB6047.871-EN-\_\_\_\_\_ -EN-C1-\_\_\_\_\_**

Light distribution	Rated input power	Colour temperature	Control	Product colours
<b>[T1]</b> Type I, Asymmetric, Side throw - 110x45°  <b>[T2]</b> Type II, Asymmetric, Side throw - 134x52°  <b>[T3]</b> Type III, Asymmetric, Side throw - 131x60°  <b>[T4]</b> Type IV, Asymmetric, Forward throw - 114x65°  <b>[T5]</b> Type V, Symmetric - 115°	<b>[350]</b> 10 W  <b>[500]</b> 13.5 W  <b>[700]</b> 18 W  <b>[700]</b> 20 W	<b>[827]</b> 2700 K CRI 80  <b>[830]</b> 3000 K CRI 80  <b>[740]</b> 4000 K CRI 70  <b>[840]</b> 4000 K CRI 80	<b>[ONOFF]</b> On/Off	<b>[HM1]</b>  Black  <b>[HM2]</b>  Dark grey  <b>[HM3]</b>  Anthracite grey  <b>[HM4]</b>  Light grey  <b>[HM5]</b>  White  <b>[HM6]</b>  Bronze  <b>[CC]</b>  Custom colour (Please specify RAL code)
<b>Height</b>	<b>Extras</b>	<b>Accessories (<i>To be ordered separately</i>)</b>		
<b>[H1]</b> 1m  <b>[HC]</b>	<b>Light output</b>	<b>Anchorage</b>		
	<b>[BS]</b> Backlight Shield	<b>[90AJ001]</b> 90AJ001		
	<b>Consult the factory</b>	<b>Flange covers</b>		
	<b>[UNI]</b> 120-277V 50/60Hz	<b>[C6A2A]</b> C6A2A		
	<b>Luminaire body options</b>			
	<b>[DPC]</b> Double powder coating			

Variant code	Light distribution	Delivered lumens flux	Rated input power	Colour temperature	Control
LB6047.871-EN-T1-350-740	[T1] Type I, Asymmetric, Side throw - 110x45°	1158 lm	10 W	4000 K CRI 70	On/Off
LB6047.871-EN-T1-350-827	[T1] Type I, Asymmetric, Side throw - 110x45°	1013 lm	10 W	2700 K CRI 80	On/Off
LB6047.871-EN-T1-350-830	[T1] Type I, Asymmetric, Side throw - 110x45°	1013 lm	10 W	3000 K CRI 80	On/Off
LB6047.871-EN-T1-350-840	[T1] Type I, Asymmetric, Side throw - 110x45°	1013 lm	10 W	4000 K CRI 80	On/Off
LB6047.871-EN-T1-500-740	[T1] Type I, Asymmetric, Side throw - 110x45°	1695 lm	13.5 W	4000 K CRI 70	On/Off
LB6047.871-EN-T1-500-827	[T1] Type I, Asymmetric, Side throw - 110x45°	1449 lm	13.5 W	2700 K CRI 80	On/Off
LB6047.871-EN-T1-500-830	[T1] Type I, Asymmetric, Side throw - 110x45°	1449 lm	13.5 W	3000 K CRI 80	On/Off
LB6047.871-EN-T1-500-840	[T1] Type I, Asymmetric, Side throw - 110x45°	1449 lm	13.5 W	4000 K CRI 80	On/Off
LB6047.871-EN-T1-700-740	[T1] Type I, Asymmetric, Side throw - 110x45°	2223 lm	18 W	4000 K CRI 70	On/Off
LB6047.871-EN-T1-700-827	[T1] Type I, Asymmetric, Side throw - 110x45°	1872 lm	18 W	2700 K CRI 80	On/Off
LB6047.871-EN-T1-700-830	[T1] Type I, Asymmetric, Side throw - 110x45°	1872 lm	18 W	3000 K CRI 80	On/Off
LB6047.871-EN-T1-700-840	[T1] Type I, Asymmetric, Side throw - 110x45°	1872 lm	18 W	4000 K CRI 80	On/Off
LB6047.871-EN-T2-2-350-740	[T2] Type II, Asymmetric, Side throw - 134x52°	1134 lm	10 W	4000 K CRI 70	On/Off
LB6047.871-EN-T2-2-350-827	[T2] Type II, Asymmetric, Side throw - 134x52°	991 lm	10 W	2700 K CRI 80	On/Off
LB6047.871-EN-T2-2-350-830	[T2] Type II, Asymmetric, Side throw - 134x52°	991 lm	10 W	3000 K CRI 80	On/Off
LB6047.871-EN-T2-2-350-840	[T2] Type II, Asymmetric, Side throw - 134x52°	991 lm	10 W	4000 K CRI 80	On/Off
LB6047.871-EN-T2-2-500-740	[T2] Type II, Asymmetric, Side throw - 134x52°	1659 lm	13.5 W	4000 K CRI 70	On/Off
LB6047.871-EN-T2-2-500-827	[T2] Type II, Asymmetric, Side throw - 134x52°	1418 lm	13.5 W	2700 K CRI 80	On/Off
LB6047.871-EN-T2-2-500-830	[T2] Type II, Asymmetric, Side throw - 134x52°	1418 lm	13.5 W	3000 K CRI 80	On/Off
LB6047.871-EN-T2-2-500-840	[T2] Type II, Asymmetric, Side throw - 134x52°	1418 lm	13.5 W	4000 K CRI 80	On/Off
LB6047.871-EN-T2-2-700-740	[T2] Type II, Asymmetric, Side throw - 134x52°	2176 lm	18 W	4000 K CRI 70	On/Off
LB6047.871-EN-T2-2-700-827	[T2] Type II, Asymmetric, Side throw - 134x52°	1833 lm	18 W	2700 K CRI 80	On/Off
LB6047.871-EN-T2-2-700-830	[T2] Type II, Asymmetric, Side throw - 134x52°	1833 lm	18 W	3000 K CRI 80	On/Off
LB6047.871-EN-T2-2-700-840	[T2] Type II, Asymmetric, Side throw - 134x52°	1833 lm	18 W	4000 K CRI 80	On/Off
LB6047.871-EN-T3-350-740	[T3] Type III, Asymmetric, Side throw - 131x60°	1079 lm	10 W	4000 K CRI 70	On/Off
LB6047.871-EN-T3-350-827	[T3] Type III, Asymmetric, Side throw - 131x60°	944 lm	10 W	2700 K CRI 80	On/Off
LB6047.871-EN-T3-350-830	[T3] Type III, Asymmetric, Side throw - 131x60°	944 lm	10 W	3000 K CRI 80	On/Off
LB6047.871-EN-T3-350-840	[T3] Type III, Asymmetric, Side throw - 131x60°	944 lm	10 W	4000 K CRI 80	On/Off
LB6047.871-EN-T3-500-740	[T3] Type III, Asymmetric, Side throw - 131x60°	1579 lm	13.5 W	4000 K CRI 70	On/Off
LB6047.871-EN-T3-500-827	[T3] Type III, Asymmetric, Side throw - 131x60°	1350 lm	13.5 W	2700 K CRI 80	On/Off
LB6047.871-EN-T3-500-830	[T3] Type III, Asymmetric, Side throw - 131x60°	1350 lm	13.5 W	3000 K CRI 80	On/Off
LB6047.871-EN-T3-500-840	[T3] Type III, Asymmetric, Side throw - 131x60°	1350 lm	13.5 W	4000 K CRI 80	On/Off
LB6047.871-EN-T3-700-740	[T3] Type III, Asymmetric, Side throw - 131x60°	2071 lm	20 W	4000 K CRI 70	On/Off
LB6047.871-EN-T3-700-827	[T3] Type III, Asymmetric, Side throw - 131x60°	1744 lm	18 W	2700 K CRI 80	On/Off
LB6047.871-EN-T3-700-830	[T3] Type III, Asymmetric, Side throw - 131x60°	1744 lm	18 W	3000 K CRI 80	On/Off
LB6047.871-EN-T3-700-840	[T3] Type III, Asymmetric, Side throw - 131x60°	1744 lm	18 W	4000 K CRI 80	On/Off
LB6047.871-EN-T4-350-740	[T4] Type IV, Asymmetric, Forward throw - 114x65°	1118 lm	10 W	4000 K CRI 70	On/Off
LB6047.871-EN-T4-350-827	[T4] Type IV, Asymmetric, Forward throw - 114x65°	978 lm	10 W	2700 K CRI 80	On/Off

**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: 19.04.2024. 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.

LB6047.871-EN-T4-350-830	[T4] Type IV, Asymmetric, Forward throw - 114x65°	978 lm	10 W	3000 K CRI 80	On/Off
LB6047.871-EN-T4-350-840	[T4] Type IV, Asymmetric, Forward throw - 114x65°	978 lm	10 W	4000 K CRI 80	On/Off
LB6047.871-EN-T4-500-740	[T4] Type IV, Asymmetric, Forward throw - 114x65°	1636 lm	13.5 W	4000 K CRI 70	On/Off
LB6047.871-EN-T4-500-827	[T4] Type IV, Asymmetric, Forward throw - 114x65°	1398 lm	13.5 W	2700 K CRI 80	On/Off
LB6047.871-EN-T4-500-830	[T4] Type IV, Asymmetric, Forward throw - 114x65°	1398 lm	13.5 W	3000 K CRI 80	On/Off
LB6047.871-EN-T4-500-840	[T4] Type IV, Asymmetric, Forward throw - 114x65°	1398 lm	13.5 W	4000 K CRI 80	On/Off
LB6047.871-EN-T4-700-740	[T4] Type IV, Asymmetric, Forward throw - 114x65°	2146 lm	18 W	4000 K CRI 70	On/Off
LB6047.871-EN-T4-700-827	[T4] Type IV, Asymmetric, Forward throw - 114x65°	1807 lm	18 W	2700 K CRI 80	On/Off
LB6047.871-EN-T4-700-830	[T4] Type IV, Asymmetric, Forward throw - 114x65°	1807 lm	18 W	3000 K CRI 80	On/Off
LB6047.871-EN-T4-700-840	[T4] Type IV, Asymmetric, Forward throw - 114x65°	1807 lm	18 W	4000 K CRI 80	On/Off
LB6047.871-EN-T5-350-740	[T5] Type V, Symmetric - 115°	1183 lm	10 W	4000 K CRI 70	On/Off
LB6047.871-EN-T5-350-827	[T5] Type V, Symmetric - 115°	1035 lm	10 W	2700 K CRI 80	On/Off
LB6047.871-EN-T5-350-830	[T5] Type V, Symmetric - 115°	1035 lm	10 W	3000 K CRI 80	On/Off
LB6047.871-EN-T5-350-840	[T5] Type V, Symmetric - 115°	1035 lm	10 W	4000 K CRI 80	On/Off
LB6047.871-EN-T5-500-740	[T5] Type V, Symmetric - 115°	1732 lm	13.5 W	4000 K CRI 70	On/Off
LB6047.871-EN-T5-500-827	[T5] Type V, Symmetric - 115°	1480 lm	13.5 W	2700 K CRI 80	On/Off
LB6047.871-EN-T5-500-830	[T5] Type V, Symmetric - 115°	1480 lm	13.5 W	3000 K CRI 80	On/Off
LB6047.871-EN-T5-500-840	[T5] Type V, Symmetric - 115°	1480 lm	13.5 W	4000 K CRI 80	On/Off
LB6047.871-EN-T5-700-740	[T5] Type V, Symmetric - 115°	2272 lm	20 W	4000 K CRI 70	On/Off
LB6047.871-EN-T5-700-827	[T5] Type V, Symmetric - 115°	1913 lm	18 W	2700 K CRI 80	On/Off
LB6047.871-EN-T5-700-830	[T5] Type V, Symmetric - 115°	1913 lm	18 W	3000 K CRI 80	On/Off
LB6047.871-EN-T5-700-840	[T5] Type V, Symmetric - 115°	1913 lm	18 W	4000 K CRI 80	On/Off

**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: 19.04.2024. 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.