



tigerlight®

HIGH-PERFORMANCE  
INDUSTRIAL LIGHTING



## TAILOR-MADE by tigerlight®

Luminaires made  
exactly to your specifications.  
And shipped ready to install  
in 6-8 weeks' time\*.

\*Delivery to metro areas, with no unexpected shipping delays.



## MEGAFLOOD OPTIONS MENU & PRODUCT CODE GENERATOR

DRIVER SERIES	DRIVE CURRENT	WATTAGE	VOLTAGE	OPTIC	CRI	CCT	MOUNTING BRACKET	HOUSING COLOUR	CONTROL
<b>FL</b> Integral	<b>A</b> 350mA	<b>040</b>	<b>L</b> 100-277VAC	<b>T2S</b>	<b>7</b> >70	<b>22</b> 2200K	<b>U</b> Trunion mount	<b>BK</b> Graphite Black RAL 9011	<b>DIM</b> 1-10V
<b>FRL</b> Remote	<b>B</b> 530mA	<b>080</b>	<b>H</b> 277-480VAC	<b>T2M</b>	<b>8</b> >80	<b>27</b> 2700K	<b>J</b> Rotatable surface mount	<b>GY</b> Signal grey RAL 7004	<b>DOM</b> 0-10V
	<b>C</b> 700mA	<b>120</b>	<b>D</b> 8-32VDC	<b>T2L</b>	<b>9</b> >90	<b>30</b> 3000K	<b>L</b> Rotatable spigot mount		<b>DALI</b>
	<b>D</b> 1050mA	<b>160</b>		<b>T3S</b>		<b>40</b> 4000K	<b>T</b> Fixed spigot mount		<b>MMS</b> Microwave sensor
		<b>180</b>		<b>T3M</b>		<b>50</b> 5000K			<b>PC3</b> Nema 3
		<b>200</b>		<b>T4VVS</b>		<b>AM</b> Amber 595nm			<b>PC7</b> Nema 7
		<b>240</b>		<b>T4VS</b>		<b>BL</b> Blue 455nm			<b>PCM</b> Micro PE
		<b>300</b>		<b>T4VSB</b>		<b>RD</b> Red 625nm			
		<b>320</b>		<b>T4S</b>		<b>GR</b> Green 525nm			
		<b>360</b>		<b>T4SB</b>					
		<b>480</b>		<b>T4M</b>					
		<b>720</b>		<b>T4MB</b>					
		<b>960</b>		<b>T5M</b>					
		<b>1200</b>		<b>T5W</b>					
				<b>T10D</b>					
				<b>T20D</b>					
				<b>T40D</b>					
				<b>T60D</b>					
				<b>T90D</b>					

Please note: Not all options are available on all luminaires, due to application, housing size, etc.

### SOLAR OPTIONS ALSO AVAILABLE

SOLO off-grid solar-powered engines from 75W panel/52Ah battery to 175W panel/135Ah battery

Large battery capacity to maximise autonomy

Programmable power output to suit the application

For use with Tigerlight luminaires including Mako and Mako Bulkhead, Streetlights, MegaFloods and Sentry area lights.

Scan the QR code, right, to download the Solo Solar Engine data sheet.



TAILOR-MADE  
by tigerlight®

  
POWER & OUTPUT

  
LENS OPTIONS

  
COLOUR TEMPERATURE

  
MOUNTING BRACKETS

  
REMOTE DRIVERS

  
VOLTAGE OPTIONS

  
EMERGENCY OPTION

  
LIGHTING CONTROLS

  
CRI

Individually designed and constructed to meet your exact requirements.

POWER

LUMENS

30W	40W	60W	80W	120W	160W	200W	240W	300W	360W	480W	720W	960W	1440W
4,500	6,000	8,300	11,500	18,500	22,000	27,500	33,000	37,000	44,000	60,000	89,000	118,000	170,000 lm

MAKO

AREA LIGHT  
20 - 60W

MAKO

BULKHEAD  
20 - 60W

SENTRY

WALL-PACK  
40 - 80W

STREET  
LIGHTS

40W - 400W

MEGA  
FLOOD

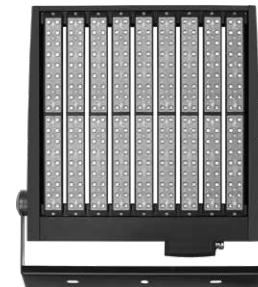
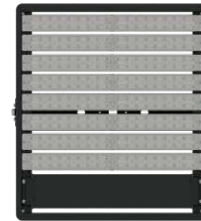
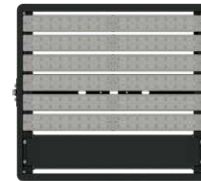
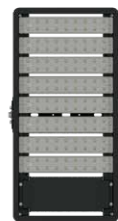
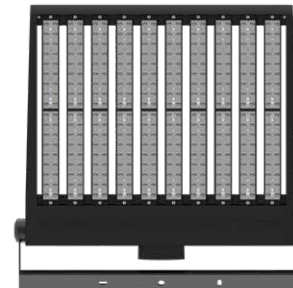
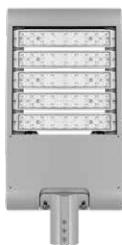
FLOODLIGHTS  
40 - 1200W

MEGA  
BAY

CEILING MOUNTED  
40 - 960W

STRIKER

High-performance sports lighting  
SPORTS LIGHTING  
480 - 1440W



Tigerlight's modular platform allows an almost limitless array of options to exactly meet your area lighting requirements.

Your exact specification is then assembled to order and delivered ready to install within 6-8 weeks\*.

\*Typical lead-time is to metro areas, assuming normal shipping conditions.

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# FULL RANGE OF OPTIONS



## VOLTAGE OPTIONS

- 12 or 24VDC
- 240V AC (100-277VAC)
- 415V AC (277-480VAC)



## REMOTE DRIVERS



## EMERGENCY OPTION



Available as an option on fittings to 40W.



## LIGHTING CONTROLS

- 1-10VDC Dimming, 0-10VDC dimming, DALI
- Nema 3, Nema 7
- Micro PE Cell
- Microwave motion sensor



## HOUSING COLOURS

- Black RAL9011
- Grey RAL7004
- White RAL9010
- Bronze RAL8019
- RAL colour-match



## MOUNTING OPTIONS



U Bracket  
walls and poles



Ceiling mount  
brackets



T Bracket  
fixed pole mount



35mm  
spigot entry



62mm  
spigot entry



L Bracket  
adjustable pole mount



## COLOUR TEMP

- White
- Special purpose

2200K 3000K 4000K 5000K 5700K

AMBER LED 595nm · High dust · Turtle friendly

GREEN LED 530nm · Emergency eyewash stations

RED LED 625nm

BLUE LED 455nm



## CRI

- Ra > 70
- Ra > 80
- Ra > 90



## LENS OPTIONS

10° Flood



25° Flood



40° Flood



60° Flood



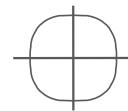
90° Flood



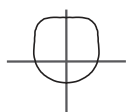
Type V Square  
Medium



Type V Square  
Wide



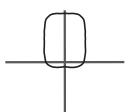
Type III Short



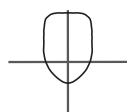
Type III Medium



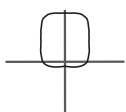
Type IV Very Very  
Short Backlight



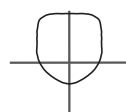
Type IV Very Short



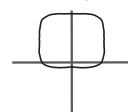
Type IV Very Short  
Backlight



Type IV Short



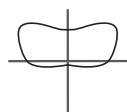
Type IV Short  
Backlight



Type IV Medium



Type IV Medium  
Backlight



16 Optical lenses available - 7 x Symmetric lenses and 9 x Asymmetric lenses (with or without Backlight Control).

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# TAILOR-MADE by tigerlight®

## DELIVERY OF MADE-TO-ORDER ITEMS

Some Tailor-made fittings may be available ex-stock, particularly when the specifications happen to match fittings within the existing Tigerlight range.

For fittings which are Tailor-made, please allow 6-8 weeks for manufacture and delivery to metro areas, under normal circumstances.

Please note that unexpected shipping delays or raw material shortages may impact delivery times. Please consult your Tigerlight representative for more information.



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