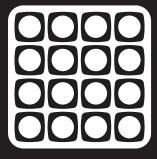
# Urban lighting solution

## Cells

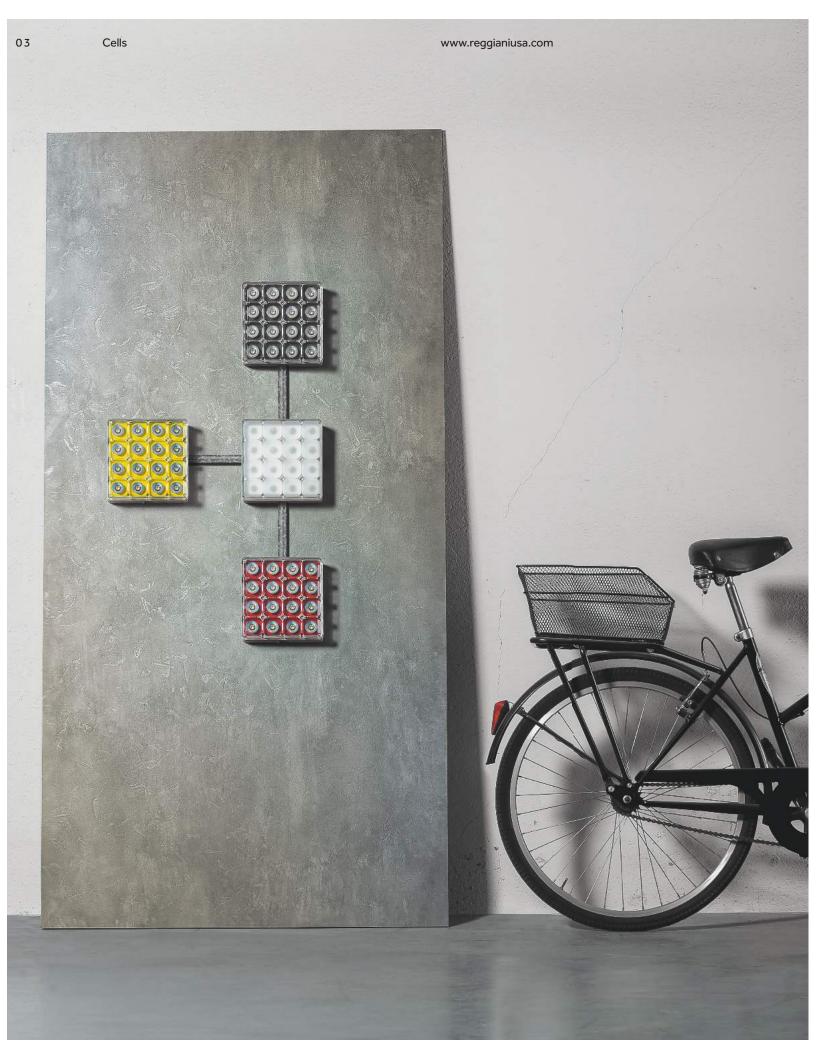




02

03



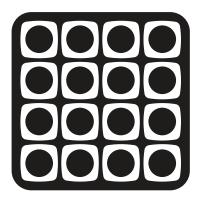


05

## Cells

**Designed by Speirs+Major** 

Cells bring quality light to urban contexts with a brand new modular solution inspired by nature.



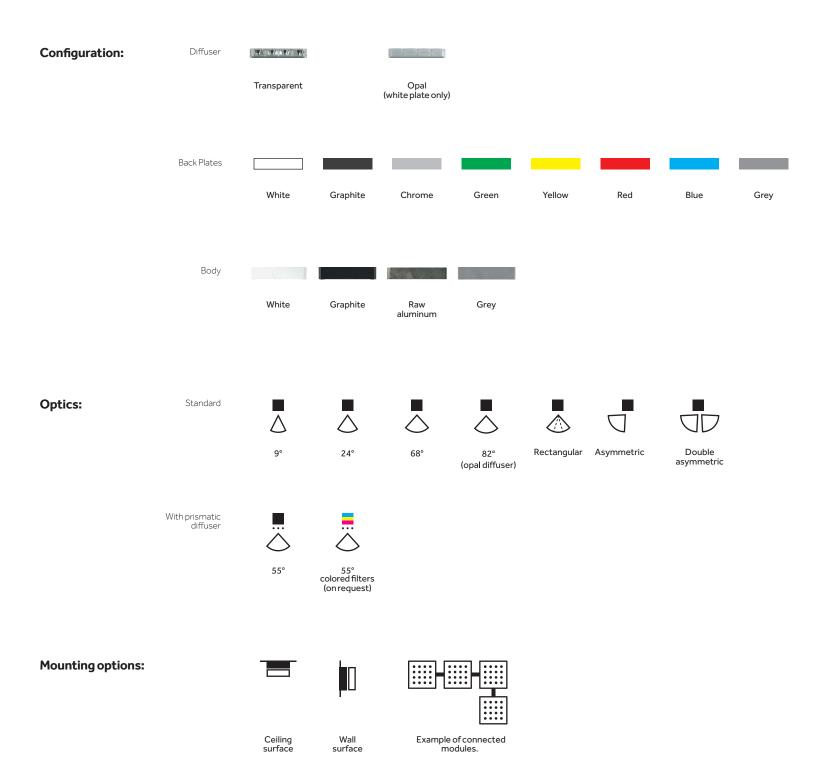
### Cells

Inspired by the cellular eye structure of a dragonfly, Cells was created as an urban lighting solution designed to be installed as a single fixture or as multiple modules connected together. Our advanced control optics give you a wide choice of functionality, from general illumination to custom configurations, making Cells ideal for both architectural and technical applications, indoors and out. The modules may be surface mounted on ceilings and walls, and you can choose from a wide range of colors and finishes for different locations. We envision our Cells bringing light to an array of urban contexts, including exterior pathways, private and public facilities, parking lots and buildings.

#### IP: wet location IP66; IK:10.



07







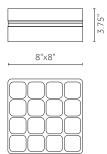




90° 90° Two Axis Adjustable Bracket Adjustable Bracket

#### **Technical features:**

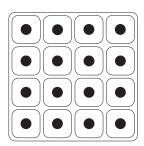
#### 8"x8"



13W Initial: 1631-1745m/L7050.000h 3000K, 4000K/SDCM<3 CRI>80 On/Off,0-10V Dimming, Phase-cut

18W Initial: 2150-2300lm / L70 50.000h 3000K, 4000K / SDCM < 3 CR) >80 On/Off, 0-10V Dimming, Phase-cut

#### **Optical configuration:**



16 clip-on collimating reflectors that can be configured in different ways. Standard light distribution versions are available: narrow, medium, wide, asymmetric, rectangular, double asymmetric and very wide with opal diffuser.

#### **CEILING**



Optics: Asymmetric, Rectangular or Very wide. Diffuser:



Optics: Narrow or Medium or Wide or Rectangular.

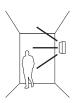


Optics: Asymmetric



Optics: Double asymmetric

#### WALL



Optics: Asymmetric, Rectangular or Very wide.

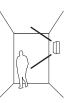
Diffuser: Opal



Optics: Asymmetric



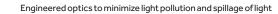
Optics: Asymmetric



Optics: Double asymmetric

- $Watt and lumen data refer to nominal values of the LED source, for photometric data visit www.reggianiusa.com. \\- Dimensions are nominal.$
- For other color temperatures, please consult factory.
  Luminaires are ADA compliant

 $LED\ sources\ placed\ in\ recessed\ position\ to\ maximize\ visual\ comfort$ 



09



Plate Finishes

 $IK10\,shock\,resistant\,and\,high\,transmittance\,diffuser$ 

 $High \, performance \, metalized \, collimating \, reflectors \,$ 

Colored plastic plates

 $A luminum \, plate \, that \, houses \, the \, LED \, array$ 

 $Hard \, robust \, die\text{-}cast \, aluminum \, body \, for \, electronic \, components$ 



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## **Worldwide contacts**

#### **HEADQUARTERS**

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#### Showroom

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#### Worldwide distributors

For the worldwide distributors list visit www.reggiani.net











