

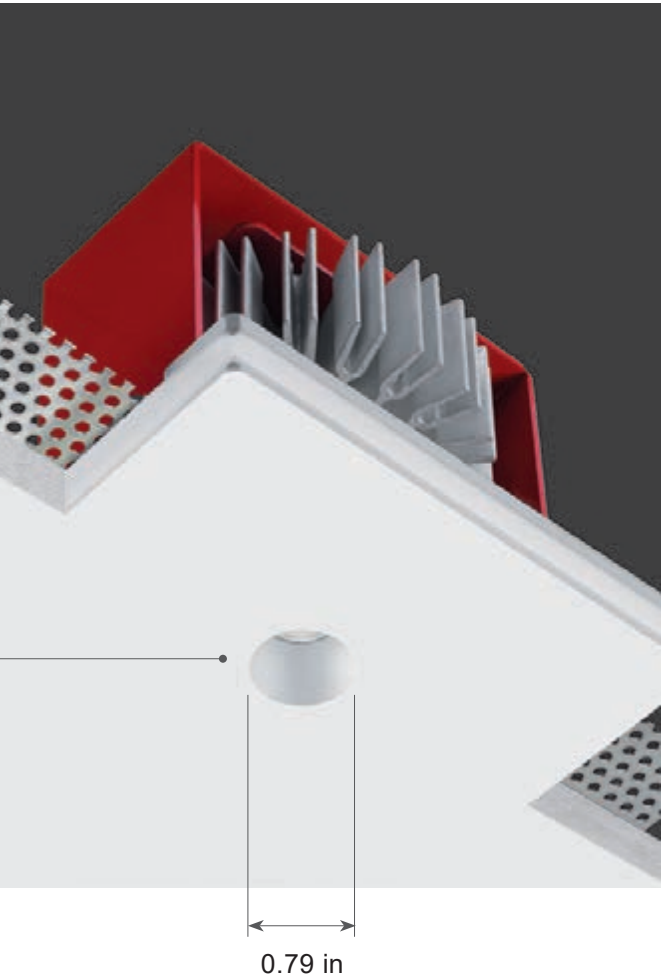
# GENIUS

1000 lm IN JUST 0.79 in DIAMETER,  
EASY MAINTENANCE



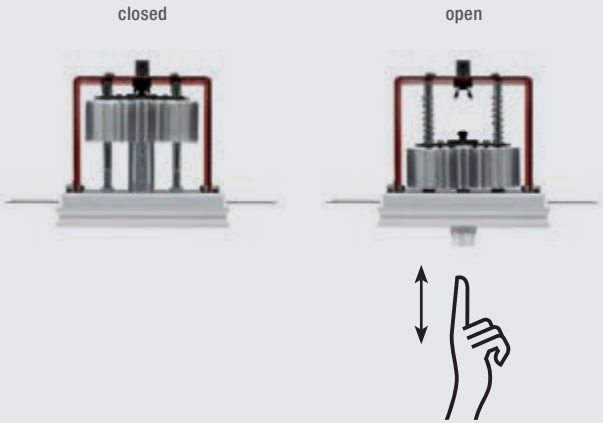
Villa Bogogno Golf Resort, Novara | Negri Illuminazione | ph. Le Mich tte Creative Studio

LED replacement in  
seconds  
and without tools



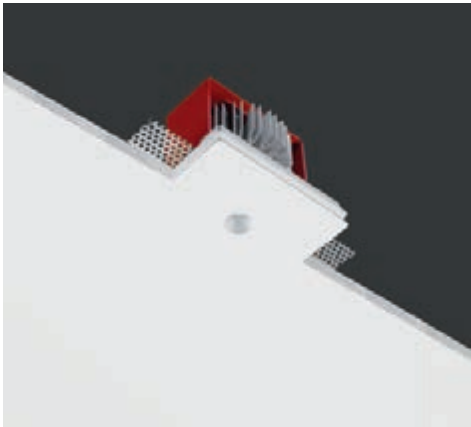
the only visible part is the emission hole of 20 mm (0.79")

## PUSH & PULL TECHNOLOGY



No need for an inspection hatch. The electrical part can be extracted straight from the light hole just with a simple manual gesture, thanks to the push-pull mechanism which makes it easy to extract and replace the LED source for maintenance purposes.

\* The absorption capacity per ft<sup>3</sup> calculated by the American organization TCNA (Tile Council of North America) is measured for an average room of 8.86 ft in height and therefore expressed in ft<sup>3</sup>



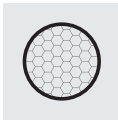
## Genius



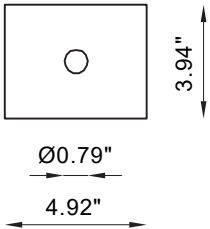
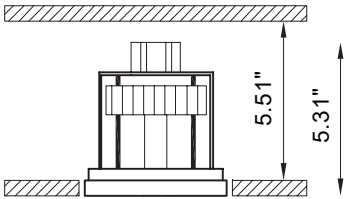
### OTHER AVAILABLE CODES

|                     |                    |                    |
|---------------------|--------------------|--------------------|
| BU1851.AC 4 24 M WD | <i>lens</i>        | 24°                |
|                     | <i>light color</i> |                    |
|                     | 27                 | 2700K              |
|                     | 30                 | 3000K              |
| BU1851.27.AC        | <i>lens</i>        | 40°                |
|                     | <i>light color</i> | 2700K              |
| BU1851.40.AC        | <i>lens</i>        | 40°                |
|                     | <i>light color</i> | 4000K (on request) |

example of code composition  
BU1855.AC 4 R 24 M 30 WD



**OPTIONAL**  
Honeycomb: anti-glare screen  
for proper light directionally.



### TECHNICAL FEATURES

|                          |   |
|--------------------------|---|
| Code                     | BU1851.AC   |
| Type                     | Downlight 90°   |
| Material                 | AC: AirCoral®   |
| Absorption capacity*     | 14.96 ft²   |
| Weight                   | 1.76 lbs  |
| Mounting                 | Ceiling recessed  |
| IP rating                | IP65  |
| Control gear             | Remote constant current electronic driver (not included)                                |
| Cut out for plasterboard | 5.31 × 4.33 in  |
| Lamp type                | LED 500mA   |
|                          | ⚡ Vf: 11.5 VDC  |
| Lamp wattage             | 1 × 6W  |
| Luminous efficacy        | 1 × 1000 lm - 3000K   |
| Light distribution       | Wide beam 40°   |
| Fitting                  | -   |
| Light color              | White 3000K   |
| Light hole               | Ø 0.79 in   |
| Voltage connection       | By driver (optional)  |
| CRI                      | >90   |
| Note                     | Other available light colors: 2700K, 4000K (on request).<br>Other available beams: 24°. |

### OPTIONAL

|                  |               |               |
|------------------|---------------|---------------|
| Brick box        | cod. BR1851LT | cod. BR1855LT |
| Honeycomb screen | cod. ACC0053  | cod. ACC0053  |

designplan®



GENIUS IP65  
see page 395

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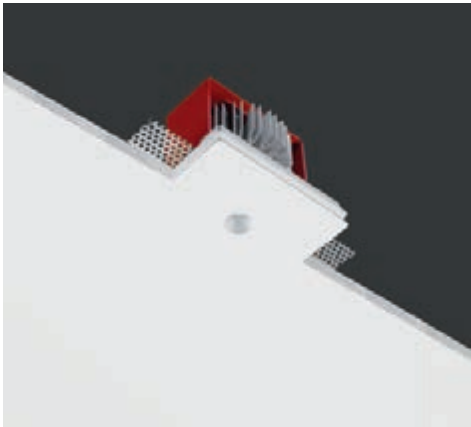


Alessandro Borghese - Il Lusso della Semplicità, Venice | Arch. A. Canelli | ph. Le Michette Creative Studio

\* The absorption capacity per ft² calculated by the American organization TCNA (Tile Council of North America) is measured for an average room of 8.86 ft in height and therefore expressed in ft²







## Genius Kelvin




### OTHER AVAILABLE CODES

|                        |                    |  |
|------------------------|--------------------|--|
| BU1874.AC 4 R _ M _ WD |                    |  |
|                        | <i>light color</i> |  |
| 22                     | 2200K              |  |
| 24                     | 2400K              |  |
| 35                     | 3500K              |  |
|                        | <i>lens</i>        |  |
| 24                     | 24°                |  |
| 40                     | 40°                |  |

example of code composition

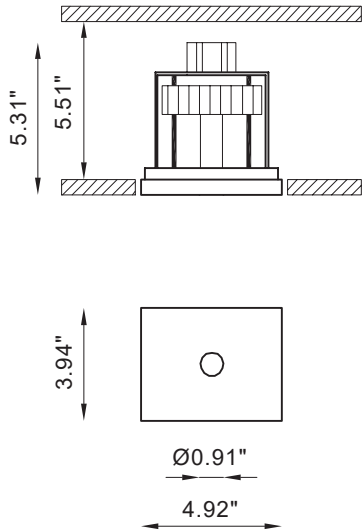
BU1874.AC 4 R **24** M **35** WD

### TECHNICAL FEATURES

|                          |   |
|--------------------------|---|
| Code                     | BU1874.AC   |
| Type                     | Downlight 90°   |
|                          |  |
| Material                 | AC: AirCoral®   |
| Absorption capacity*     | 14.96 ft²   |
| Weight                   | 1.76 lbs  |
| Mounting                 | Ceiling recessed  |
| IP rating                | IP65  |
| Control gear             | Remote constant current electronic driver (not included)                          |
| Cut out for plasterboard | 5.31 × 4.33 in  |
| Lamp type                | LED 350mA<br>Vi: 18 VDC   |
| Lamp wattage             | 1 × 6W  |
| Luminous efficacy        | 1 × 720 lm - 2200K<br>1 × 790 lm - 2400K<br>1 × 910 lm - 3500K                    |
| Light distribution       | Wide beam 24°   40°   |
| Fitting                  | -   |
| Light color              | White 2200K   2400K   3500K   |
| Light hole               | Ø 0.79 in   |
| Voltage connection       | By driver (optional)  |
| CRI                      | >90   |

### OPTIONAL

|           |               |
|-----------|---------------|
| Brick box | cod. BR1855LT |
|-----------|---------------|



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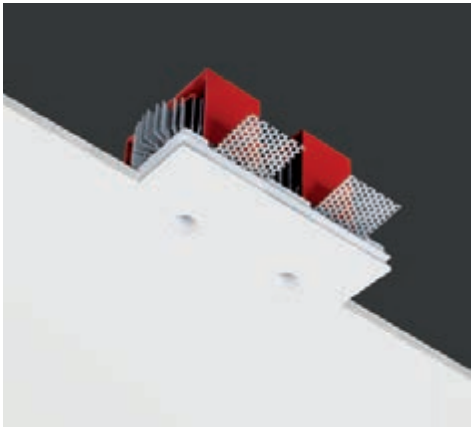
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Frenchtown, NJ 08825

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Fax: (908) 996-7042

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## Twin Genius

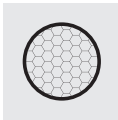


### OTHER AVAILABLE CODES

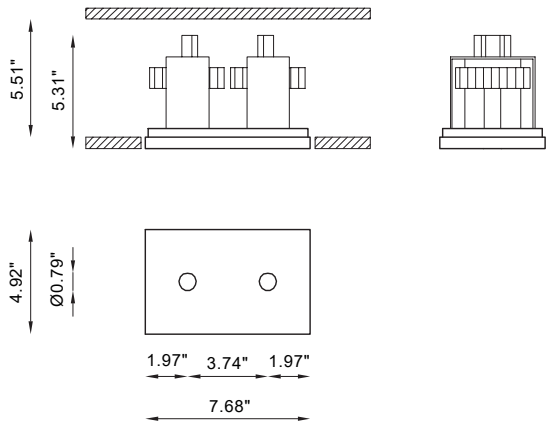
|                       |                    |                    |
|-----------------------|--------------------|--------------------|
| BU1852.AC 4 24 M _ WD | <i>lens</i>        | 24°                |
|                       | <i>light color</i> |                    |
|                       | 27                 | 2700K              |
|                       | 30                 | 3000K              |
| BU1852.27.AC          | <i>lens</i>        | 40°                |
|                       | <i>light color</i> | 2700K              |
|                       | <i>lens</i>        | 40°                |
|                       | <i>light color</i> | 4000K (on request) |

example of code composition

BU1857.AC 4 R 40 M 30 WD



OPTIONAL  
Honeycomb: anti-glare screen  
for proper light directionally.



### TECHNICAL FEATURES

|                          |   |
|--------------------------|---|
| Code                     | BU1852.AC   |
| Type                     | Downlight 90°   |
| Material                 | AC: AirCoral®   |
| Absorption capacity*     | 29.92 ft²   |
| Weight                   | 4.41 lbs  |
| Mounting                 | Ceiling recessed  |
| IP rating                | IP20  |
| Control gear             | Remote constant current electronic driver (not included)                                |
| Cut out for plasterboard | 8.07 × 5.31 in  |
| Lamp type                | LED 500mA   |
|                          | ⎓ Vf: 2 × 11.5 VDC  |
| Lamp wattage             | 2 × 6W  |
| Luminous efficacy        | 2 × 1000 lm - 3000K   |
| Light distribution       | Wide beam 40°   |
| Fitting                  | -   |
| Light color              | White 3000K   |
| Light hole               | Ø 0.79 in   |
| Voltage connection       | By driver (optional)  |
| CRI                      | >90   |
| Note                     | Other available light colors: 2700K, 4000K (on request).<br>Other available beams: 24°. |

### OPTIONAL

|                  |               |               |
|------------------|---------------|---------------|
| Brick box        | cod. BR1852LT | cod. BR1857LT |
| Honeycomb screen | cod. ACC0053  | cod. ACC0053  |

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\* The absorption capacity per ft² calculated by the American organization TCNA (Tile Council of North America) is measured for an average room of 8.86 ft in height and therefore expressed in ft²