

**Infinite Round  
Wall Washer Frame  
Downlight IP20**

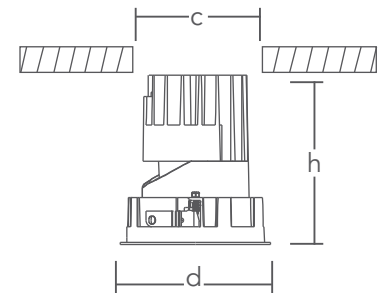


## PRODUCT HIGHLIGHTS

- Architectural lighting solution included in the Infinite series of LED downlights
- Uniform light distribution delivering glare-free illumination (UGR<19), & maximum eye comfort
- Discret appearance providing multiple variations of beams, outputs and finishes
- Long service lifetime of 50'000 hours (L90)
- Fixed output LED driver included (plug & play). Dimmable (DALI or 1-10V) driver available upon request
- Interchangeable design (Fixed, Adjustable & Wall Washer)
- Flexibility with multiple shapes & frames
- Simple recessed installation suitable for various ceiling thickness (from 1 mm to 25 mm).
- Excellent thermal management
- High colour consistency (3SDCM). Excellent CRI>90
- Standard CCT: 3'000 K. Available upon request: 2'700 K, 4'000 K, 5'000 K

## GENERAL CHARACTERISTICS

|                         |   |
|-------------------------|---|
| Product Name            | Infinite Round Wall Washer Frame Downlight IP20 |
| Energy Efficiency Label | A+  |
| Materials:              | Trim Die-cast aluminium                         |
|                         | Housing Die-cast aluminium                      |
|                         | Reflector PC                                    |
| LED Brand               | CITIZEN™  |
| LED Type                | COB   |
| LED Quantity            | 1 Module  |
| Service Lifetime        | 50'000 hours                                    |
| Ingress Protection      | IP20  |



## ELECTRICAL & PHOTOMETRIC CHARACTERISTICS

| Product reference | RATED POWER | FORWARD CURRENT | BEAM ANGLE | CCT     | CRI  | LUMINOUS FLUX (lm) | LUMINOUS INTENSITY (cd) | DIAMETER (d) (mm) | HEIGHT (h) (mm) | CUT-OUT (c) (mm) | WEIGHT (g) |
|-------------------|-------------|-----------------|------------|---------|------|--------------------|-------------------------|-------------------|-----------------|------------------|------------|
| IRWF10930- □ * xx | 18 W        | 500 mA          | -          | 3'000 K | > 90 | 1'700              | 600                     | Ø110              | 128             | Ø100             | 600        |
| IRWF12930- □ * xx | 25 W        | 700 mA          | -          | 3'000 K | > 90 | 2'600              | 790                     | Ø137              | 159             | Ø125             | 800        |
| IRWF15930- □ * xx | 38 W        | 1'050 mA        | -          | 3'000 K | > 90 | 3'500              | 1'100                   | Ø162              | 190             | Ø150             | 1'300      |

When ordering, please complete the product reference:

- : Secondary Reflector: S= Specular / M= Matt / W= White / B= Black / G= Gold
- : Main Frame: W= White / B= Black / S= Silver / 0= Customized RAL
- \* : Protection: 2= IP20 / 5= IP54
- xx: Anti-glare Accessories: 0= None / 1= Honeycomb