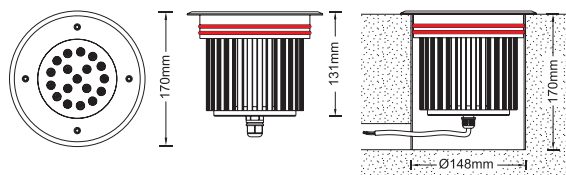
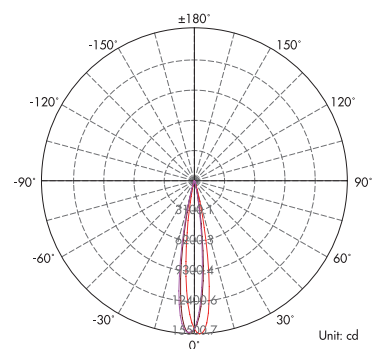


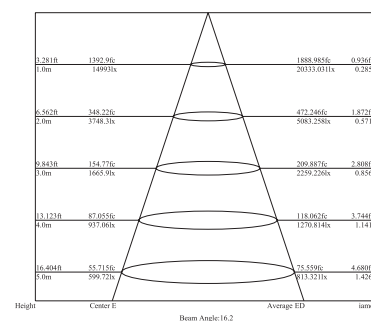
# Inground light



Light Distribution Curve (3000K,15°)



Lux distance Curve (3000K,15°)



## Parameter

| General Data         |                                                                |
|----------------------|----------------------------------------------------------------|
| Item No.             | IGD01460                                                       |
| Power                | 30 Watts                                                       |
| LED type             | 18 PCS CREE XPE LED                                            |
| Luminous flux        | 1750~1850 lm                                                   |
| CCT                  | 2700K, 3000K, 4000K, 6000K, R/G/Y/B                            |
| CRI                  | 80+                                                            |
| Beam angle           | 15°, 24°, 36°                                                  |
| Dimension            | 170x131 (mm) Diameter x Height                                 |
| Cut out              | 148 mm                                                         |
| Working Temp         | -20 ~ +50                                                      |
| Life Time            | 50,000 Hrs                                                     |
| Certifications       | CE, RoHS                                                       |
| Electrical Data      |                                                                |
| Input voltage        | AC96~265V                                                      |
| Insulation class     | Class I                                                        |
| Cable                | 1PC rubber cable 1M H05RN-F 3x1 mm square                      |
| Driver               | Built-in high voltage constant current driver with transformer |
| Construction Data    |                                                                |
| IP rating            | IP67 Waterproof                                                |
| IK rating            | IK09                                                           |
| Housing              | Solid Passivated (Anodizing) Aluminum CNC machined             |
| Protection finishing | 20~25µm thickness anodized film for housing, Dark grey         |
| Trim                 | Stainless steel 316                                            |
| Glass                | Step tempered Glass. T=10mm.                                   |
| Loading capacity     | 2000 kgs                                                       |
| Cable Gland          | PG7 IP67                                                       |
| Gasket               | O-ring PMQ silicone seal                                       |
| Accessories          |                                                                |
| Mounting Sleeve      | Passivated (Anodizing) Aluminum CNC machined                   |

Illumination Picture ( 15°)

