

# Corfu

## 105mm Fixed Led Downlight 20W 3000K

## **Specifications:**

### HL-LTG-I-ADL-CORF-020W-3000K-40D-W-ND

#### Image:

#### **Description:**

Halius Corfu recessed adjustable LED spot Light with high quality led tecgnology. It provides high lumen output, Eco friendly solution and its compact size makes it easy to install. Rigid Construction.

#### Features:

- Die-cast aluminum construction with a Powder coat paint finish.
- Adjustable Down Light.
- White Reflector for low glare lighting.
- Compact size and easy installation.
- Suitable for Ceiling Recessed application.
- High CRI.
- Smooth Lighting, Deep Recessed Lighting.
- Honycomb for Glare control option.



#### **Performance:**

Input Power	20W
Voltage Input	220Vac
Freequency	50/60Hz
Lumens/LPW	1680lm/84lm/W
CCT	3000K
CRI	80 + /90 +
Life	50000hrs
UGR	<10
Ambient Temperature	-30° C to 40° C
IP Grade	IP20
Labels	CE, ROHS etc.

#### **Dimensions:**





#### **Mounting:**





















#### Catalog number:

Eg: HL-LTG-I-ADL-COR-020W-3000K-40D-W-ND

B-Black

W-White

HL-LTG-I-FDL-COR-020W	- xxxxK	- xxxD	- X	- XX
	CCT	Beam	Finish	DI-Dimming
	3000K	12°	В	ND-Non Dimmin
	4000K	23°	W	
	RNNNK	4N°		



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#### **Electrical Data**

Driver Voltage 58Vdc

Driver Current 350mA

Driver Inc. Yes

Dimming No

Dimming option 1-10V, DALI, Phase cut

Driver type Constant Current

**Mechanical Data** 

Dimeter 105mm Height 85mm Cut Out 95mm

Material Dicast Aluminum

Fixed/Adjustable Adjustable Finish White/Black

Optical Data

Lumen 1680lm Efficiency 84lm/W

Diffuser/Reflector Aluminum/White

UGR <10
CCT 3000K
CRI 90+
Life 50000Hrs
Beam Angle 12°, 23°, 40°

Thermal Data

Working Temperature  $-30^{\circ}$  C to  $45^{\circ}$  C Storage Temperature  $-30^{\circ}$  C to  $60^{\circ}$  C

Safety Data

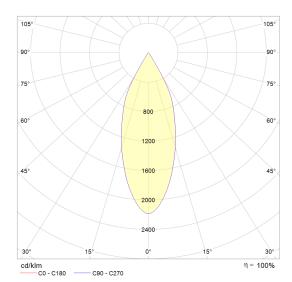
IP IP20
IK IK07
CE YES
ROHS YES
Safty Class II

#### **Photometrics**

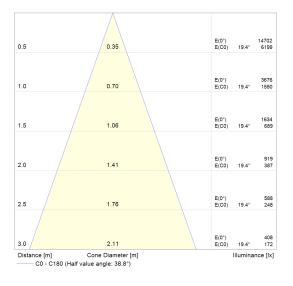
#### HL-LTG-I-ADL-CORF-020W-3000K-40D-W-ND

LED Light Engine: 3000K, 90 CRI System Wattage: 20W Fixture Delivered Lumens: 1680 Fixture

Efficacy: 84.0 Spacing Criteria: 1.2



#### Cone Diagram



<sup>\*\*\*</sup>Dimming capabilities will vary depending on the dimmer control, load, and circuit installation. \*\*\*Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.