

# Su-Prime

LED 60x60 Panel Light

SUP04040KC80NAFY20SD

755500005- Ordering Code



## General Information

### Mounting Type

Multi mounting options

### Product Type

LED Recessed Downlight

### IP Rating

IP20

### Housing Type

Aluminium

### LED Binning

McAdam<5

### Housing Color

RAL 9003

### Recessing Type

Simple Grid Mounting

### Input Supply

AC 220-240V, 50/60Hz

### Control Gear

Tridonic/Vossloh Schwabe

### Control Type

DALI

### Output Power

40 Watts

### Fitting Lumens

105lm/W  $\pm$ 10%

### Optics

115° delivered

### Primary Optics

TIR Lens

### Secondary Optics

Opal Diffuser

### Lumen output

4400+ lms

### Chip Family

Osram

### CCT

4000K

### Lifetime

L70, 50000H

### CRI

>80

### Reflector Type

Matte white sheet

### UGR

<22

### Length

595mm

### Width

595mm

### Height

30mm

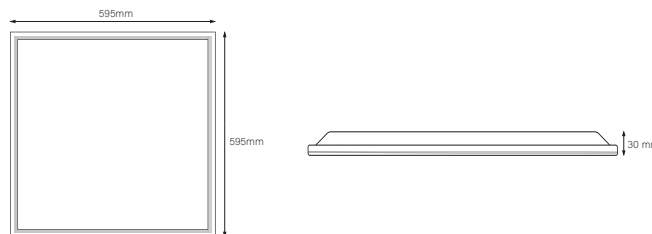
## Description

High output, multi mounting, LED 2x2 Panel lights. Suitable for low ceiling areas, with urban and classic interiors. Includes a 3-step McAdam binning. Su-prime adopted the backlit technology with uniform distribution of light with the help of TIR lens along with the light source. the product is currently available in IP20 variant with a well built and designed metallic housing and polycarbon front diffuser. The product is with anti yellowish feature, since the higher grade of PC material is used with high transmission rate. The product is also available in IP44 rating on special request. multiple accessories to support multi mounting option along with the luminaire ant that need to be ordered as separate. The product is currently available only in white finish.

## Application Areas

Villas, Apartments, Office spaces, lobbies, classrooms, kitchens, apartment corridors, Small scale retails shops, pharmacies, hospitality spaces and lot more areas

## Dimensional Details



### Available CCTS

3000K	30K
4000K	40K
6500K	65K

### Available CRI

>80 CRI	C80
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### IP Rating

IP20	20S
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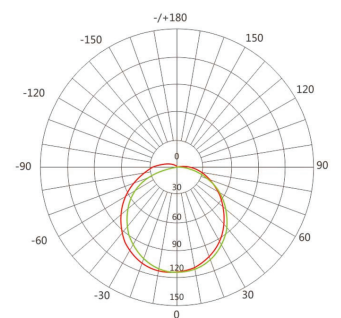
### Available Power

40W 4400lms	040
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### Driver Options

Switched	N
DALI	D

## Photometric Distribution

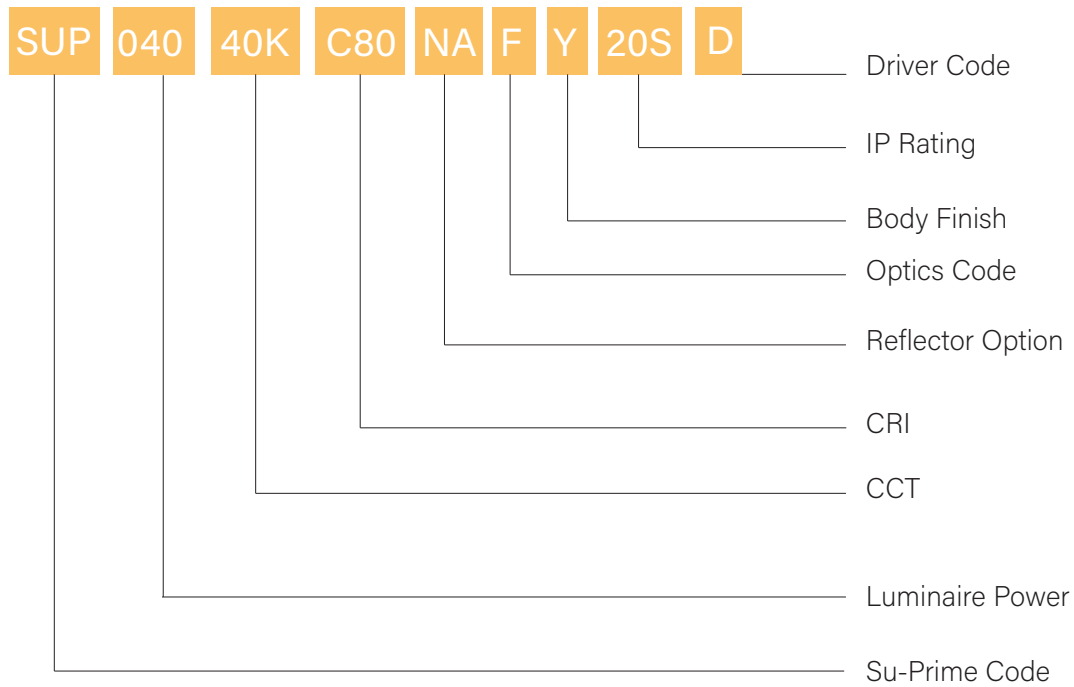


Unit: cd  
 - C 0 /180,120.2°  
 - C 90/270,114.2°  
 AVERAGE BEAM ANGLE (50%): 117.2°

## Product combinations along with their Ordering codes

Alpha Numeric Code	CCT	Control Type	Optics	IP Rating	Ordering Code
<b>Su-Prime 40W</b>					
SUP04030KC80NAFY20SN	3000K	On/Off	115°	IP20	755500001
SUP04040KC80NAFY20SN	4000K	On/Off	115°	IP20	755500002
SUP04065KC80NAFY20SN	6500K	On/Off	115°	IP20	755500003
SUP04030KC80NAFY20SD	3000K	DALI	115°	IP20	755500004
<b>SUP04040KC80NAFY20SD</b>	<b>4000K</b>	<b>DALI</b>	<b>115°</b>	<b>IP20</b>	<b>755500005</b>
SUP04065KC80NAFY20SD	6500K	DALI	115°	IP20	755500006

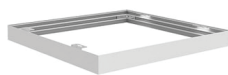
## Specification Code Details



## Additional Accesories to be ordered separately



Suspension wire  
SUPACC0001



Surface frame  
SUPACC0002



Snap Spring  
SUPACC0003