

Su-Prime

LED 60x60 Panel Light

SUPXXXXXXXXXXXXXXXXXX

7555XXXXX- 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

On/off & 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

Refer available CCTs

Lifetime

L70, 50000H

CRI

>80

Reflector Types

Matte White

UGR

<22

Length

595mm

Width

595mm

Height

30mm

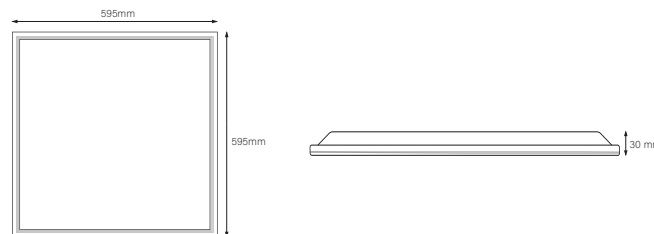
Description

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. available in lesser UGRs

Application Areas

Villas, Apartments, Office spaces, lobbies, classrooms, kitchens, apartment corridors, Small scale retail 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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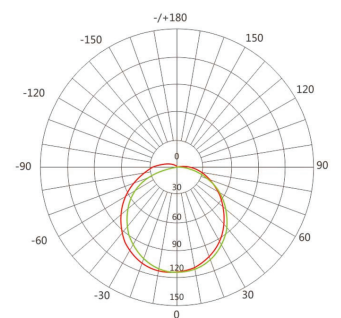
Available Power

40W	4400lms	040
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Driver Options

Switched	N
DALI	D

Photometric Distribution

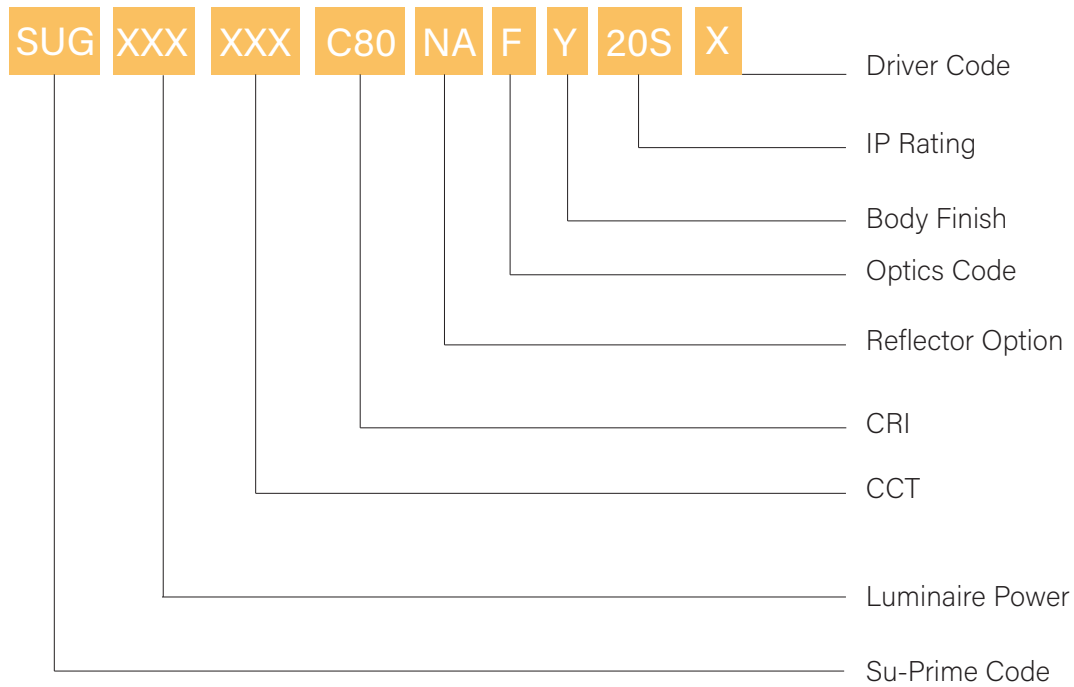


Unit: cd
 - C 0 /180,120.2°
 - C 90/270,114.2°
 AVERAGE BEAM ANGLE (50%): 117.2°

Product combinations along with their Ordering codes

Alpha Numeric Code	CCT	Control Type	Optics	IP Rating	Ordering Code
Su-Prime 40W					
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
SUP04040KC80NAFY20SD	4000K	DALI	115°	IP20	755500005
SUP04065KC80NAFY20SD	6500K	DALI	115°	IP20	755500006

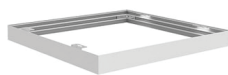
Specification Code Details



Additional Accesories to be ordered separately



Suspension wire
SUPACC0001



Surface frame
SUPACC0002



Snap Spring
SUPACC0003