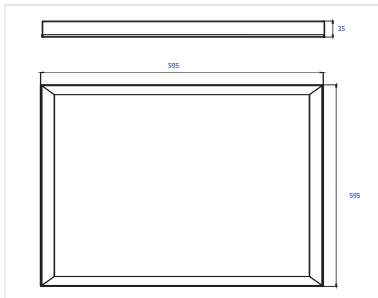


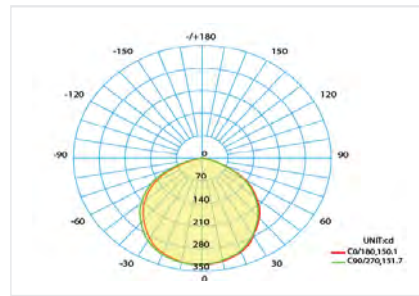
### APPLICATION



### DIMENSIONS



### PHOTOMETRIC



### PHYSICAL CHARACTERISTICS

Installation	Recessed Mounted - Surface mounted by surface frame
Depth / Height	35 mm
Length x Width	595x595mm
IP - Rating	IP 40
IK - Rating	IK 02
Fixture Material	Aluminum Frame with sheet steel back
Standard Finish	Electrostatic Coated

### ELECTRICAL / PHOTOMETRIC DATA

Light Source	LED Chip-SMD
Chip Brand	SAMSUNG
LED chip efficacy	150Lm/W
Color Rendering index	Ra >80
Color Temperature	4000K/6000K
Beam Angle	120°
Glare Control	UGR < 20
Diffuser	Opal Diffuser

### SPECIFICATIONS

Code	Power	Total Luminous Flux	System Efficacy	Driver
CPSB-E4A40-*000K-HC-PH CPSB-E4A40-*000K-HC-PH-01 CPSB-E4A40-*000K-HC-VS CPSB-E4A40-*000K-HC-VS-01 CPSB-E4A40-*000K-HC-OS CPSB-E4A40-*000K-HC-TCI CPSB-E4A40-*000K-HC-LF	44 W	4500 Lm	102 Lm/W	<b>Philips</b> - Certa Drive 44W 1.05A 42V 230V <b>Philips</b> - Xitanium 44W 0.9-1.05A 42V DS I 230V <b>V.Scwhabe</b> - 44W ECXe 1050.344 <b>V.Scwhabe</b> - 44W ECXe 1050.482 <b>Osram</b> - OT FIT 40/200...240/1A0 CS <b>TCI</b> - Proflat 40 <b>Lifud</b> - LF-GIF040YS

### DRIVER OPTIONS / SPECIFICATIONS

Driver	Power	Output Current	PowerFactor	Temp. °C	Efficiency η	AC operate V
<b>Philips</b> - Xitanium 44W 0.9-1.05A 42V DS I	44 W	1050 mA	>0.9	-20°C~50°C	>90	220-240VAC
230V <b>Philips</b> - Certa Drive 44W 1.05A 42V 230V	44 W		>0.9	-20°C~40°C		
<b>V.Scwhabe</b> - 44W ECXe 1050.344	44 W		>0.9	-25°C~60°C		
<b>V.Scwhabe</b> - 44W ECXe 1050.482	44 W		>0.95	-20°C~50°C		
<b>Osram</b> - OT FIT 40/200...240/1A0 CS	40 W		>0.95	-20°C~50°C		
<b>TCI</b> - Proflat 40	44 W		>0.95	-25°C~50°C		
<b>Lifud</b> - LF-GIF040YS	42 W		>0.95	-30°C~45°C		

### MISCELLANEOUS SPECIFICATIONS

Energy Class	Mains Voltage	Frequency	Safety Class	Operational Temp	Rated Service Life
A+	220 - 240 V AC	50 / 60 Hz	II	-20° C / + 50° C	50.000 Hrs

#### Specification

\*\*\*\*K">>4000K>>4000K  
\*\*\*\*K">>6000K>>6000K