Caro

Recessed LED Panel

Low glare and calm, Caro is the universal talent for desk space environments

- Microprismatic diffusor for gentle and glare free lighting (<19 UGR)

- Easy, quick and tool-free installation thanks to connector with integrated loop-in / loop-out possibility

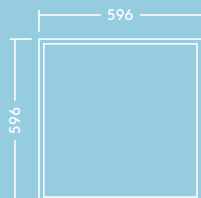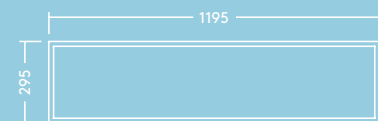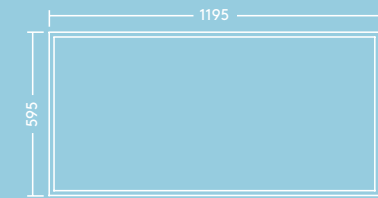- Square 600 as well as rectangular 1200×300 and 1200×600 available

UGR <19: gentle, soft and glare-free lighting for office applications

IP44 (from below): Splash resistant for hassle-free cleaning

Wide voltage range from 100 V to 240 V

Material/Finish

- Material: Aluminium, white (RAL 9003)
- Diffusor and Lightguideplate: PS
- Backplate: Steel sheet

Ordering guide

Description	SAP Code
CARO Panel, 596×596mm, 3750lm, CCT 840	22671964
CARO Panel, 1200×300mm, 3750lm, CCT 840	22671965
CARO Panel, 1200×600mm, 5000lm, CCT 840	22671966
Accessories	
Spare Driver CARO Q596 + 12×3	22671967
Spare Driver CARO 12×6	22671968
3h Emergency PLUG&PLAY*	22672006
Surface Mount Box for CARO Panel, 596×596mm	96635585
Surface Mount Box for CARO Panel, 1200×300mm	96635572
Surface Mount Box for CARO Panel, 1200×600mm	96635587
Recessed mount Box for CARO Panel, 596×596mm	96634443

*230V

Portfolio Overview

Square 596 Rectangular 1200×300 Rectangular 1200×600
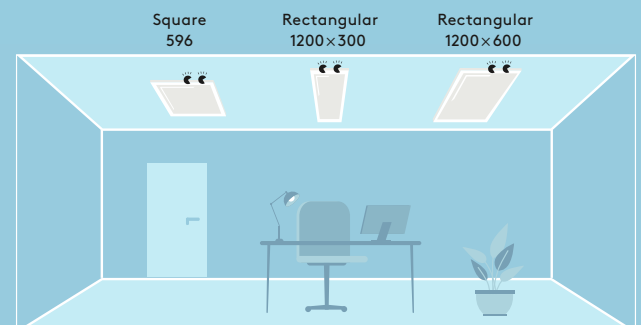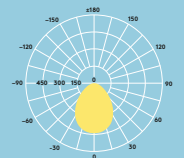
Light source information

- 596×596 and 1200×300: 3750 Lumen
- 1200×600: 5000 Lumen
- Efficiency up to 110 lm/W
- 30 000 hours rated life (@L80, Ta 25°C)
- 4000K
- CRI 80
- MacAdam (initial): 4 step

Specification

- Class II electrical
- IP44 (from below), IP20 from above)
- IK03
- Ambient operating temperature: -20 to +40°C
- Lay-in installation in T-bar ceiling grids
- Surface Mount Box available as accessory
- Wide Voltage: 100 V - 240 V

THORN eco