

TULSA

Highly efficient slim recessed LED panel available with opal diffuser or UGR<19 micro-prismatic controller



OPAL
DIFFUSER

UGR<19
MICRO-PRISMATIC
CONTROLLER



APPLICATIONS

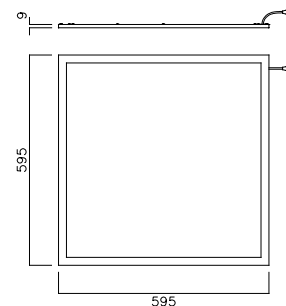
- General commercial use
- For recessed, surface or suspended use

CONSTRUCTION

- Flat aluminium extruded frame painted white RAL9016
- Edge lit with LEDs housed in frame
- PMMA light guide plate
- "Push & twist to lock" connector between driver & panel
- Panels supplied with no driver (ND). Choice of drivers available to be ordered as separate items

OPTIONS

- **FRONT COVER** - UV stable polystyrene. Choice of
 - **Opal (O)** diffuser for general applications
 - **Micro-Prismatic (UGR19)** controller to help achieve UGR<19 for low glare applications
- **DRIVERS** - to be ordered as separate items
 - **Fixed Output (FO)** driver with 2-pin Euro plug on 2m lead (PL) or with 2x3-pole loop-in/out connector block (CB3P).
 - **DALI Dimmable (DD)** driver with loop-in / loop-out terminals connector block. Suitable for DALI & Switch Dim.



ORDER CODE PANELS	AVAILABILITY			POWER (W)		LUMENS (lm)		EFFICACY (lm/W)	CCT (K)	CRI (Ra)	COLOUR
	DK	FI	SE	24W	28W	24W	28W				
NTU/O/66/830/ND	✓	4266515	7018239	24.1	28.2	3,310	4,192	149	3000	>80	WHITE
NTU/O/66/840/ND	✓	4266516	7018240	24.1	28.1	3,427	4,295	152	4000	>80	WHITE
NTU/UGR19/66/830/ND	✓	4266517	7018241	24.1	28.1	3,515	4,405	153	3000	>80	WHITE
NTU/UGR19/66/840/ND	✓	4266518	7018242	24.1	28.2	3,395	4,300	157	4000	>80	WHITE

DRIVERS	DK	FI	SE	DESCRIPTION		DRIVERS PER MCB
NTU/FO/DRV/24/66/PL	-	-	7982157	Tulsa V4 Fixed Output Driver For 24W 600X600 Panel Plug+Lead		B10=16 B16=28 C10= 25 C16=42
NTU/FO/DRV/28/66/PL	-	-	7982158	Tulsa V4 Fixed Output Driver For 28W 600X600 Panel Plug+Lead		B10=16 B16=28 C10= 25 C16=42
NTU/FO/DRV/24/66/CB3P	✓	4066510	-	Tulsa V4 Fixed Output Driver 24W 600X600 Panel 3P Conn Blk		B10=16 B16=28 C10= 25 C16=42
NTU/FO/DRV/28/66/CB3P	✓	4066511	-	Tulsa V4 Fixed Output Driver 28W 600X600 Panel 3P Conn Blk		B10=16 B16=28 C10= 25 C16=42
NTU/DD/DRV/24/66	✓	4066506	7982265	Tulsa V4 DALI Dim Driver For 24W 600X600 Panel DC Lead		B10=32 B16=48 C10=45 C16=68
NTU/DD/DRV/28/66	✓	4066507	7982266	Tulsa V4 DALI Dim Driver For 28W 600X600 Panel DC Lead		B10=32 B16=48 C10=45 C16=68

ACCESSORIES	DK	FI	SE	DESCRIPTION	COLOUR
NFU/SMK/66	✓	-	7014144	Fulton Surface Mount Kit White For 600X600 Panel	WHITE
NFU/WIRE/SUSP/KIT	-	4266535	7021102	Fulton Wire Suspension Kit For 600X600 Panel	-
NFU/RMF/66	✓	-	-	Fulton Recessed Mount Frame For 600X600 Panels	WHITE

LED PANELS