

SAUDA Rectangle

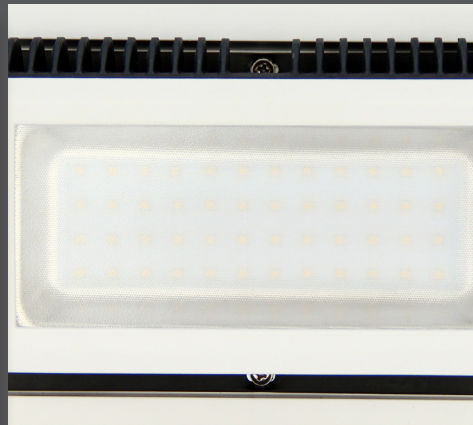
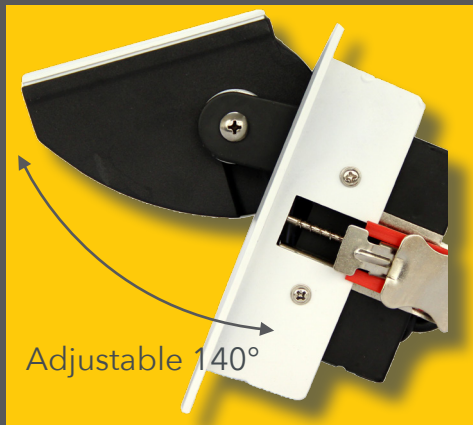
INDOOR LIGHTING

20-48W

5 YEARS
50.000 hrs
L70

ADJUSTABLE Rectangular LED DOWNLIGHT for SHOP Lighting

- ▶ High lumen maintenance compliant with US Star Energy
- ▶ Very versatile: adjustable in 140°, and available in 4 different intensities, and 3 CCTs
- ▶ White diffuser for comfortable lighting
- ▶ Input voltage 220-240 VAC
- ▶ Easy installation



FEATURES & BENEFITS

- ▶ Durable: High-lumen maintenance compliant with US Star Energy program
- ▶ High-brightness
- ▶ Choose between 4 different intensities (from 20 to 48W), 3 CCTs, and light distributions 100°
- ▶ Environmentally friendly. No UV and no IR radiation.
- ▶ High efficiency: up to 113 lm/W
- ▶ Additional savings on air conditioning, since unlike traditional light, it does not generate heat
- ▶ Immediate start of full light. No flickering. Comfortable light, that is easier and healthier on the eyes
- ▶ Body made of high quality aluminium
- ▶ Ambient temp / Storage temp : -30 to 45°C / -40 to 65°C

NORMS & CERTIFICATES

- ▶ EN 55015:2013+A1:2015
- ▶ EN 61547:2009
- ▶ EN 61000-3-2:2014
- ▶ EN 61000-3-3:2013
- ▶ EN 60598-1:2015
- ▶ EN 60598-2-2:2012
- ▶ EN 62493:2015



LIFETIME & WARRANTY

- ▶ Warranty: 5 years
- ▶ Lifetime: 50.000 hrs at L70

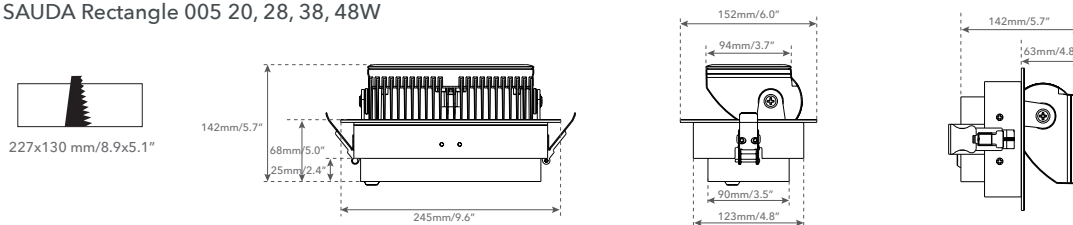
TECHNICAL DATA

Code	Designation	Input voltage (V)	System power (W)	Lumen output (lm)	Efficiency (Lm/W)	Color Temp (K)	CRI	Beam Angle (°)	Housing	Weight (Kg/Lb)
20810006-2	SAUDA Rectangle 20 WDL 100° Adj 140° AC220-240V 005	AC220-240V	20	2150	108	5310-6020	>80	100	White	1,85/4,1
20810001-2	SAUDA Rectangle 20 NW 100° Adj 140° AC220-240V 005	AC220-240V	20	2250	113	3710-4260	>80	100	White	1,85/4,1
20810005-2	SAUDA Rectangle 20 WW 100° Adj 140° AC220-240V 005	AC220-240V	20	2100	105	2870-3220	>80	100	White	1,85/4,1
20810009-2	SAUDA Rectangle 28 WDL 100° Adj 140° AC220-240V 005	AC220-240V	28	3050	109	5310-6020	>80	100	White	1,85/4,1
20810008-2	SAUDA Rectangle 28 NW 100° Adj 140° AC220-240V 005	AC220-240V	28	3250	116	3710-4260	>80	100	White	1,85/4,1
20810007-2	SAUDA Rectangle 28 WW 100° Adj 140° AC220-240V 005	AC220-240V	28	3050	109	2870-3220	>80	100	White	1,85/4,1
20810012-2	SAUDA Rectangle 38 WDL 100° Adj 140° AC220-240V 005	AC220-240V	38	3850	101	5310-6020	>80	100	White	1,85/4,1
20810011-2	SAUDA Rectangle 38 NW 100° Adj 140° AC220-240V 005	AC220-240V	38	4200	111	3710-4260	>80	100	White	1,85/4,1
20810010-2	SAUDA Rectangle 38 WW 100° Adj 140° AC220-240V 005	AC220-240V	38	3950	104	2870-3220	>80	100	White	1,85/4,1
20810015-2	SAUDA Rectangle 48 WDL 100° Adj 140° AC220-240V 005	AC220-240V	48	4900	102	5310-6020	>80	100	White	1,85/4,1
20810014-2	SAUDA Rectangle 48 NW 100° Adj 140° AC220-240V 005	AC220-240V	48	5250	110	3710-4260	>80	100	White	1,85/4,1
20810013-2	SAUDA Rectangle 48 WW 100° Adj 140° AC220-240V 005	AC220-240V	48	4750	99	2870-3220	>80	100	White	1,85/4,1

*Tolerance range for optical and electrical data: ±15 %.

DIMENSIONS

SAUDA Rectangle 005 20, 28, 38, 48W



PACKAGING

Type	SIZE - LxWxH(cm)	SIZE - LxWxH(ft)	Weight (Kg)	Weight (Lb)	Units
SAUDA Rectangle 005	63x37,5x37,5	20,6x12,3x12,3	19,5	43	8 pcs