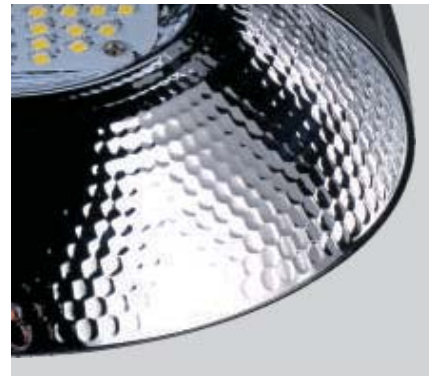
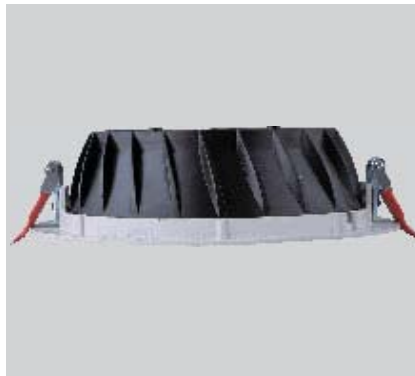


low glare  
**FRESNEL LENS**

## TORNADO

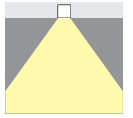
TONARDO is a compact die cast aluminium LED downlight range capable of delivering light output similar to that of conventional CFL lamps.

The front section is painted powder coat. The design encompasses low-power LED SMT technology and an electronic power supply. A Fresnel provides good light transmission, uniformity, and glare control.

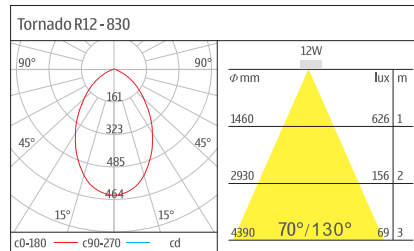
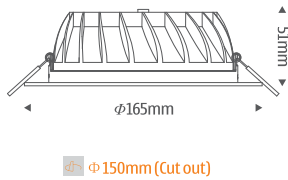




- Recessed Luminaires LED Downlight
- High efficiency facets aluminium reflectors
- Wide Beam Angle
- Fresnel lens
- Die-cast aluminum mounting ring with system to fix it to the false ceiling using steel springs
- Die-cast heat sink with passive cooling
- Luminaires are equipped with electronic driver



□ White



Order No.	Tornado R12 - 830	Tornado R12 - 850
Power(W)	12	12
Voltage(V)	100-240	100-240
DC(mA)	350	350
CCT(K)	3000	5000
CRI	80	80
Beam Angle(°)	70/130	70/130
Hot Lumen(Lm)	960	1020
Power Factor	>0.7	>0.7
Rated Life(°C)	-30~40	-30~40
Weight(Kg)	0.35	0.35
CTN(PCS)	12	12

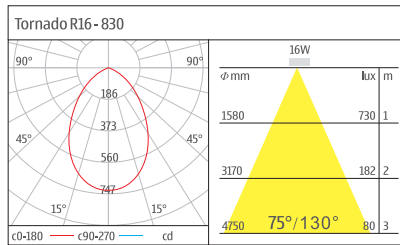
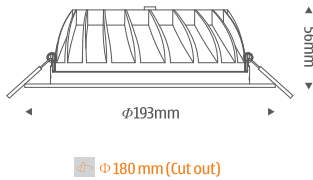
Driver included : DR12N.350mA+LP



- Recessed Luminaires LED Downlight
- High efficiency facets aluminium reflectors
- Wide Beam Angle
- Fresnel lens
- Die-cast aluminum mounting ring with system to fix it to the false ceiling using steel springs
- Die-cast heat sink with passive cooling
- Luminaires are equipped with electronic driver



□ White

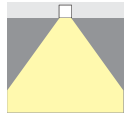


Order No.	Tornado R16 - 830	Tornado R16 - 850
Power(W)	16	16
Voltage(V)	100-240	100-240
DC(mA)	350	350
CCT(K)	3000	5000
CRI	80	80
Beam Angle(°)	75/130	75/130
Hot Lumen(Lm)	1220	1280
Power Factor	>0.7	>0.7
Rated Life(°C)	-30~40	-30~40
Weight(Kg)	0.5	0.5
CTN(PCS)	12	12

Driver included : DR16N.350mA+LP



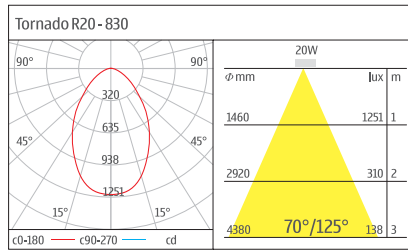
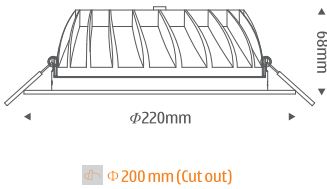
- Recessed Luminaires LED Downlight
- High efficiency facets aluminium reflectors
- Wide Beam Angle
- Fresnel lens
- Die-cast aluminum mounting ring with system to fix it to the false ceiling using steel springs
- Die-cast heat sink with passive cooling
- Luminaires are equipped with electronic driver



low glare  
**FRESNEL LENS**



□ White



Order No.	Tornado R20 - 830	Tornado R20 - 850
Power(W)	20	20
Voltage(V)	220-240	220-240
DC(mA)	500	500
CCT(K)	3000	5000
CRI	80	80
Beam Angle(°)	70/125	70/125
Hot Lumen(Lm)	1810	1890
Power Factor	>0.95	>0.95
Rated Life(°C)	-30~40	-30~40
Weight(Kg)	0.75	0.75
CTN(PCS)	12	12

Driver included : DR20N.500mA+LP



Mind Bridge

Mind Bridge

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