

Torino LED



TORINO LED is a luminaire characterized by good luminous parameters, quick installation and a uniform luminance on the surface of the diffuser.

Materials: powder painted steel sheet body (standard colour: white). OPAL, microprismatic (MPRM) diffusers, satin parabolic louver PAR-S

Installation: surface mounted

Power: 230 V



ELECTRICAL DATA

Light source	LED
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes
Power factor	0.96

MECHANICAL DATA

Type of installation	Ceiling mounted
Housing material	Steel sheet

INFORMATION

Colour	White
Operating temperature range	-20 ... 40 °C
Dimmable	No

CERTIFICATES

Degree of protection (IP)	IP20
Class of protection	I
CE	Yes
HACCP+	Yes
EAC	Yes

LIGHT DATA

Light colour	White
Color rendering index	84
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 72000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	85 %

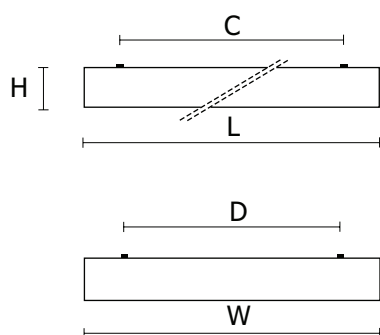
AVAILABLE VARIANTS

Product code	Luminaire power [W]	LED modules	Louver/shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Info	Weight [kg]
CO001.1111.830.A000 PX3760701	21	-	OPAL	2700	129	3000K	600x600	6.50
CO001.1111.840.A000 PX3760708	21	-	OPAL	2790	133	4000K	600x600	6.50
CO002.1111.830.A000 PX3760715	30	-	OPAL	3780	126	3000K	600x600	6.50
CO002.1111.840.A000 PX3760722	30	-	OPAL	3900	130	4000K	600x600	6.50
CO001.1122.830.A000 PX3760801	21	-	MPRM	2980	142	3000K	600x600	6.50
CO001.1122.840.A000 PX3760807	21	-	MPRM	3070	146	4000K	600x600	6.50

AVAILABLE VARIANTS

Product code	Luminaire power [W]	LED modules	Louver/shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Info	Weight [kg]
CO002.1122.830.A000 PX3760813	30	-	MPRM	4170	139	3000K	600x600	6.50
CO002.1122.840.A000 PX3760819	30	-	MPRM	4300	143	4000K	600x600	6.50
CO005.1133.830.A000 PX4087139	32	1x	PAR-S	3340	108	3000K	125x1175	2.30
CO005.1133.840.A000 PX4087146	32	1x	PAR-S	3440	111	4000K	125x1175	2.30
CO006.1133.830.A000 PX4087125	32	2x	PAR-S	3200	100	3000K	600x600	4.30
CO006.1133.840.A000 PX4087132	32	2x	PAR-S	3270	102	4000K	600x600	4.30
CO007.1133.830.A000 PX4087111	47	3x	PAR-S	4800	102	3000K	600x600	4.30
CO007.1133.840.A000 PX4087118	47	3x	PAR-S	4900	104	4000K	600x600	4.30
CO003.1111.830.A000 PX3760724	21	-	OPAL	2740	130	3000K	300x1200	6.50
CO003.1111.840.A000 PX3760725	21	-	OPAL	2820	134	4000K	300x1200	6.50
CO004.1111.830.A000 PX3760726	30	-	OPAL	3820	127	3000K	300x1200	6.50
CO004.1111.840.A000 PX3760727	30	-	OPAL	3940	131	4000K	300x1200	6.50
CO003.1122.830.A000 PX3760825	21	-	MPRM	3000	143	3000K	300x1200	6.50
CO003.1122.840.A000 PX3760831	21	-	MPRM	3100	148	4000K	300x1200	6.50
CO004.1122.830.A000 PX3760837	30	-	MPRM	4200	140	3000K	300x1200	6.50
CO004.1122.840.A000 PX3760843	30	-	MPRM	4340	145	4000K	300x1200	6.50





DIMENSIONS

L [mm]	W [mm]	H [mm]	E [mm]	OPAL	MPRM	PAR-S
595	595	65	-	CO001.1111.830.A000 PX3760701 CO001.1111.840.A000 PX3760708 CO002.1111.830.A000 PX3760715 CO002.1111.840.A000 PX3760722	CO001.1122.830.A000 PX3760801 CO001.1122.840.A000 PX3760807 CO002.1122.830.A000 PX3760813 CO002.1122.840.A000 PX3760819	
1175	125	50	-			CO005.1133.830.A000 PX4087139 CO005.1133.840.A000 PX4087146
596	596	50	60			CO006.1133.830.A000 PX4087125 CO006.1133.840.A000 PX4087132 CO007.1133.830.A000 PX4087111 CO007.1133.840.A000 PX4087118
1195	295	65	-	CO003.1111.830.A000 PX3760724 CO003.1111.840.A000 PX3760725 CO004.1111.830.A000 PX3760726 CO004.1111.840.A000 PX3760727	CO003.1122.830.A000 PX3760825 CO003.1122.840.A000 PX3760831 CO004.1122.830.A000 PX3760837 CO004.1122.840.A000 PX3760843	

L = Length | W = Width | H = Height / Depth | E = Installation depth

MOUNTING HOLES

A [mm]	B	OPAL	MPRM	PAR-S
490	490	CO001.1111.830.A000 PX3760701 CO001.1111.840.A000 PX3760708 CO002.1111.830.A000 PX3760715 CO002.1111.840.A000 PX3760722		



MOUNTING HOLES

A [mm]	B	OPAL	MPRM	PAR-S
-	-		CO001.1122.830.A000 PX3760801 CO001.1122.840.A000 PX3760807 CO002.1122.830.A000 PX3760813 CO002.1122.840.A000 PX3760819 CO003.1122.830.A000 PX3760825 CO003.1122.840.A000 PX3760831 CO004.1122.830.A000 PX3760837 CO004.1122.840.A000 PX3760843	
50	788			CO005.1133.830.A000 PX4087139 CO005.1133.840.A000 PX4087146
450	340			CO006.1133.830.A000 PX4087125 CO006.1133.840.A000 PX4087132
450	372			CO007.1133.830.A000 PX4087111 CO007.1133.840.A000 PX4087118
108	1000	CO003.1111.830.A000 PX3760724 CO003.1111.840.A000 PX3760725 CO004.1111.830.A000 PX3760726 CO004.1111.840.A000 PX3760727		

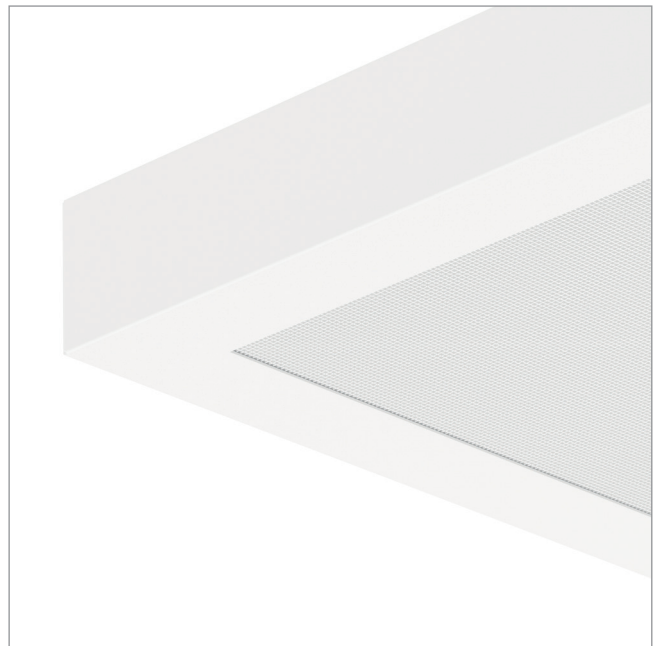
A = Spacing length | B = Spacing width



TORINO LED OPAL



TORINO LED MPRM 600x600



TORINO LED MPRM

TORINO LED PAR-S 1x



TORINO LED PAR-S 1x



TORINO LED PAR-S 2x



TORINO LED PAR-S 3x



TORINO LED OPAL 300x1200



TORINO LED MPRM 300x1200



TORINO LED PAR-S 1x

