

**DESCRIPTION**

This track light was designed to provide high luminous performance in a small-sized fixture. Measuring only 55 mm in diameter, it incorporates a heatsink with excellent thermal conductivity. It is ideal for projects that require high levels of luminous quality, highlighting products or special spaces. The ROSS was specially developed for use with a low-voltage (48V) track adapter and is also available with an inTrack driver version for universal 3-circuit tracks (230V), as well as ceiling-mounted solutions in surface-mounted and recessed versions.

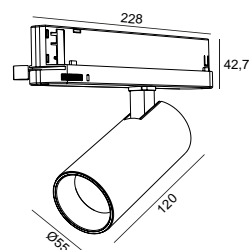
<b>MOUNTING</b>	Uni Track
<b>LIGHT DISTRIBUTION</b>	Direct
<b>POWER SUPPLY</b>	220-230V / 50-60 Hz
<b>WARRANTY</b>	5 Years
<b>FINISHING</b>	Textured Black, Textured White
<b>CONTROL</b>	CASAMBI, DALI / PUSH Dim, ON/OFF



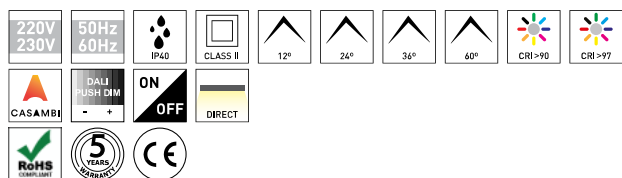
**LED FEATURES**

<b>LUMINOUS EFFICIENCY</b>	UP TO 95 lm/W
<b>CRI</b>	CRI->90, CRI->97
<b>LIFESPAN</b>	50.000 Hours
<b>STEPS MACADAM</b>	3 Steps MacAdam
<b>LUMEN MAINTENANCE</b>	L90/B50
<b>PHOTOBIOLOGICAL RISK</b>	RG1

**TECHNICAL DRAWING**



**ICONOGRAPHY**



**ROSS UNIVERSAL 230V**  
**PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI->90**

LENGTH	POWER	FINISHING	CONTROLTYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1637	1391	2700K	5413XX.12.927.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1637	1391	2700K	5413XX.24.927.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1637	1391	2700K	5413XX.36.927.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1637	1391	2700K	5413XX.60.927.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1671	1420	3000K	5413XX.12.930.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1671	1420	3000K	5413XX.24.930.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1671	1420	3000K	5413XX.36.930.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1671	1420	3000K	5413XX.60.930.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1785	1518	4000K	5413XX.12.940.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1785	1518	4000K	5413XX.24.940.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1785	1518	4000K	5413XX.36.940.FI
120	11,4	TB, TW	CS, DA, NF	12, 24, 36, 60	1785	1518	4000K	5413XX.60.940.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2052	1744	2700K	5402XX.12.927.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2052	1744	2700K	5402XX.24.927.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2052	1744	2700K	5402XX.36.927.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2052	1744	2700K	5402XX.60.927.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2185	1857	3000K	5402XX.12.930.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2185	1857	3000K	5402XX.24.930.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2185	1857	3000K	5402XX.36.930.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2185	1857	3000K	5402XX.60.930.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2300	1955	4000K	5402XX.12.940.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2300	1955	4000K	5402XX.24.940.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2300	1955	4000K	5402XX.36.940.FI
120	16,6	TB, TW	CS, DA, NF	12, 24, 36, 60	2300	1955	4000K	5402XX.60.940.FI

**SELECT YOUR PREFERRED OPTION**

CONTROLTYPE	XX	FINISHING	FI	BEAM ANGLE	BA
CASAMBI	CS	Textured Black	TB	12°	12
DALI / PUSH Dim	DA	Textured White	TW	24°	24
ON/OFF	NF			36°	36
				60°	60



ROSS UNIVERSAL 230V  
 PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI->97

LENGTH	POWER	FINISHING	CONTROLTYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1700	1445	2700K	5467XX.12.9727.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1700	1445	2700K	5467XX.24.9727.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1700	1445	2700K	5467XX.36.9727.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1700	1445	2700K	5467XX.60.9727.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1815	1542	3000K	5467XX.12.9730.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1815	1542	3000K	5467XX.24.9730.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1815	1542	3000K	5467XX.36.9730.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1815	1542	3000K	5467XX.60.9730.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1910	1624	4000K	5467XX.12.9740.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1910	1624	4000K	5467XX.24.9740.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1910	1624	4000K	5467XX.36.9740.FI
120	19,1	TB, TW	CS, DA, NF	12, 24, 36, 60	1910	1624	4000K	5467XX.60.9740.FI

SELECT YOUR PREFERRED  
 OPTION

CONTROLTYPE	XX	FINISHING	FI	BEAM ANGLE	BA
CASAMBI	CS	Textured Black	TB	12°	12
DALI / PUSH Dim	DA	Textured White	TW	24°	24
ON/OFF	NF			36°	36
				60°	60

ACCESSORIES

	Track ON/OFF Susp./Surf. ON/OFF Track 1m Black ON/OFF Track 1m White ON/OFF Track 2m Black ON/OFF Track 2m White	UP1459429-1 UP1459102-1 UP1459429 UP1459102
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	Track DALI Susp./Surf. DALI Track 1m Black DALI Track 1m White DALI Track 2m Black DALI Track 2m White	UP1459439-1 UP1459107-1 UP1459439 UP1459107
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	Recess. Track ON/OFF ON/OFF Rec. Track 1m BL ON/OFF Rec. Track 1m WH ON/OFF Rec. Track 2m BL ON/OFF Rec. Track 2m WH	UP1459312-1 UP1459112-1 UP1459312 UP1459112
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	Recessed Track DALI DALI Rec. Track 1m BL DALI Rec. Track 1m WH DALI Rec. Track 2m BL DALI Rec. Track 2m WH	UP1459317-1 UP1459117-1 UP1459317 UP1459117
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