

DESCRIPTION

KLEIN is the most powerful downlight in the textured Indoor Lighting range. Round, made of aluminium and with a 5 year warranty, this product has a CRI of more than 90. KLEIN can be installed together with downlights that have similar CRI and beam angles, like MATISSE and RODIN, creating an extraordinary luminous effect thanks to the combination of the different luminous flux.

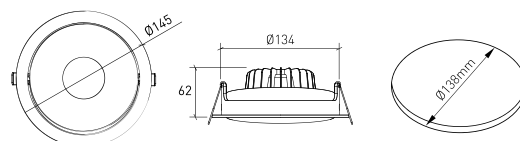
MOUNTING TYPE	Recessed
LIGHT DISTRIBUTION	Direct
WARRANTY	5 Years
FINISHING	Textured White
CONTROL	CASAMBI, DALI / Switch Dim, ON/OFF, Tunable White

LED FEATURES

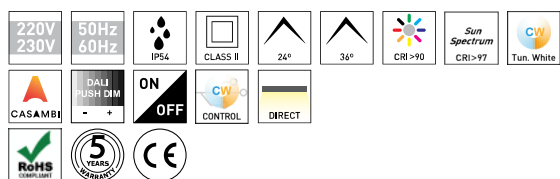
LUMINOUS EFFICIENCY	UP TO 148 lm/W
CRI	→97 Sun Spectrum, CRI→90, Tunable White CRI→90
LIFESPAN	50.000 Hours
STEPS MACADAM	3 Steps MacAdam
LUMEN MAINTENANCE	L90/B50
PHOTOBIOLOGICAL RISK	RG1



TECHNICAL DRAWING



ICONOGRAPHY



KLEIN DOWNLIGHT
PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→90

LENGTH	POWER	FINISHING	CONTROL TYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
17.8	17.8	TW	CS, DA, NF	24, 36	2344	1993	2700K	306XX.BA.927.FI
17.8	17.8	TW	CS, DA, NF	24, 36	2442	2076	3000K	306XX.BA.930.FI
17.8	17.8	TW	CS, DA, NF	24, 36	2479	2108	4000K	306XX.BA.940.FI

SELECT YOUR PREFERRED OPTION	CONTROL TYPE	XX	FINISHING	FI	BEAM ANGLE	BA
	CASAMBI	CS	Textured White	TW	24°	24
	DALI / Switch Dim	DA			36°	36
	ON/OFF	NF				

KLEIN DOWNLIGHT
PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - →97 Sun Spectrum

LENGTH	POWER	FINISHING	CONTROL TYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
17.4	17.4	TW	CS, DA, NF	24, 36	1851	1574	3000K	306SXX.BA.97S30.FI
17.4	17.4	TW	CS, DA, NF	24, 36	1984	1687	4000K	306SXX.BA.97S40.FI

SELECT YOUR PREFERRED OPTION	CONTROL TYPE	XX	FINISHING	FI	BEAM ANGLE	BA
	CASAMBI	CS	Textured White	TW	24°	24
	DALI / Switch Dim	DA			36°	36
	ON/OFF	NF				

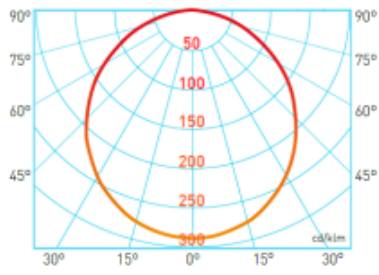
KLEIN DOWNLIGHT
PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - Tunable White CRI→90

LENGTH	POWER	FINISHING	CONTROL TYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
16.2	16.2	TW	TW	24, 36	1722	1464	TunableWhite 2700k - 5000k	306XX.BA.92750.FI

SELECT YOUR PREFERRED OPTION	CONTROL TYPE	XX	FINISHING	FI	BEAM ANGLE	BA
	Tunable White	TW	Textured White	TW	24°	24
					36°	36

PHOTOMETRIC DATA

POLAR DIAGRAM AND LUMINOUS FLUX - LENS .



1m	Ø3,3m	1.382,5 lx
2m	Ø6,5m	345,6 lx
3m	Ø9,8m	153,6 lx
4m	Ø13m	86,4 lx
5m	Ø16,3m	55,3 lx
6m	Ø19,5m	38,4 lx

ØDIE 1120MM / ØDIE 1120MM