

DESCRIPTION

DOTTEREL is one of the new products from Brilumen. With a differentiated design, this directional spotlight allows horizontal rotation of 355° and vertical rotation of 90°. DOTTEREL has a diameter of Ø116, it is made of aluminium and offers a textured finishing, just like the rest of the interior lighting range. DOTTEREL can be combined with KLEIN, MATISSE or RODIN downlights to create balanced atmospheres, thanks to the different luminous fluxes.

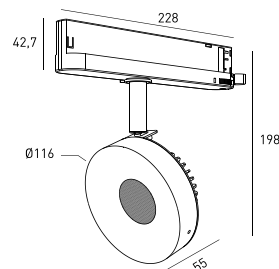
MOUNTING TYPE	Recessed, Uni Track
LIGHT DISTRIBUTION	Direct
POWER SUPPLY	220-230V / 50-60 Hz
WARRANTY	5 Years
FINISHING	Textured Black, Textured White
CONTROL	CASAMBI, DALI / Switch Dim, ON/OFF



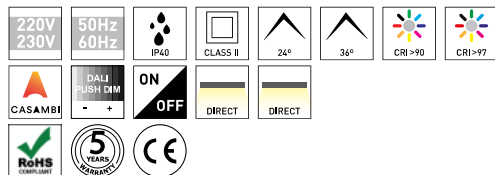
LED FEATURES

LUMINOUS EFFICIENCY	UP TO 151 lm/W
CRI	CRI→90, CRI→97
LIFESPAN	50.000 Hours
STEPS MACADAM	3 Steps MacAdam
LUMEN MAINTENANCE	L90/B50
PHOTOBIOLOGICAL RISK	RG1

TECHNICAL DRAWING



ICONOGRAPHY



 DOTTEREL UNIVERSAL 230V  
PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→90

LENGTH	POWER	FINISHING	CONTROL TYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
55	17	TB, TW	CS, DA, NF	24, 36	2261	1922	2700K	5284XX.24.927.FI
55	17	TB, TW	CS, DA, NF	24, 36	2261	1922	2700K	5284XX.36.927.FI
55	17	TB, TW	CS, DA, NF	24, 36	2363	2009	3000K	5284XX.24.930.FI
55	17	TB, TW	CS, DA, NF	24, 36	2363	2009	3000K	5284XX.36.930.FI
55	17	TB, TW	CS, DA, NF	24, 36	2567	2182	4000K	5284XX.24.940.FI
55	17	TB, TW	CS, DA, NF	24, 36	2567	2182	4000K	5284XX.36.940.FI

SELECT YOUR PREFERRED OPTION

CONTROL TYPE	XX
CASAMBI	CS
DALI / Switch Dim	DA
ON/OFF	NF

FINISHING	FI
Textured Black	TB
Textured White	TW

BEAM ANGLE	BA
24°	24
36°	36

 DOTTEREL UNIVERSAL 230V  
PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→97

LENGTH	POWER	FINISHING	CONTROL TYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
55	17.7	TB, TW	CS, DA, NF	24, 36	1853	1575	2700K	5285XX.24.9727.FI
55	17.7	TB, TW	CS, DA, NF	24, 36	1853	1575	2700K	5285XX.36.9727.FI
55	17.7	TB, TW	CS, DA, NF	24, 36	1977	1680	3000K	5285XX.24.9730.FI
55	17.7	TB, TW	CS, DA, NF	24, 36	1977	1680	3000K	5285XX.36.9730.FI
55	17.7	TB, TW	CS, DA, NF	24, 36	2083	1770	4000K	5285XX.24.9740.FI
55	17.7	TB, TW	CS, DA, NF	24, 36	2083	1770	4000K	5285XX.36.9740.FI


SELECT YOUR PREFERRED OPTION

CONTROL TYPE	XX
CASAMBI	CS
DALI / Switch Dim	DA
ON/OFF	NF

FINISHING	FI
Textured Black	TB
Textured White	TW

BEAM ANGLE	BA
24°	24
36°	36

ACCESSORIES

	Track ON/OFF Susp./Surf.	
	ON/OFF Track 1m Black	UP1459429-1
	ON/OFF Track 1m White	UP1459102-1
	ON/OFF Track 2m Black	UP1459429
	ON/OFF Track 2m White	UP1459102



Track DALI Susp./Surf.  
DALI Track 1m Black UP1459439-1  
DALI Track 1m White UP1459107-1  
DALI Track 2m Black UP1459439  
DALI Track 2m White UP1459107



Recess. Track ON/OFF  
ON/OFF Rec. Track 1m BL UP1459312-1  
ON/OFF Rec. Track 1m WH UP1459112-1  
ON/OFF Rec. Track 2m BL UP1459312  
ON/OFF Rec. Track 2m WH UP1459112



Recessed Track DALI  
DALI Rec. Track 1m BL UP1459317-1  
DALI Rec. Track 1m WH UP1459117-1  
DALI Rec. Track 2m BL UP1459317  
DALI Rec. Track 2m WH UP1459117