

kreon prologe 40



Light captured in a black box.

kreon prologe 40 complements the kreon tools of light collection based upon our principles for working with light: quality, architectural integration and design.

The name “prologe” has been adapted from “Prologus in Anthiphonarium” a manuscript by the mediaeval music theorist Guido d’Arezzo. He created the basics of the system of music notation that we all still know today. A concept that embraces both useful theoretical principles and the practical skill needed to perform music. kreon prologe 40 offers a wide flexibility for composing systematic yet highly individual light scenographies.

kreon prologe 40 wants to create functional light through the discreet presence of simple architectural volumes. The original element of this range is light, captured in a small surface mounted box. Different optics give this basic volumes the identity that fits its surroundings.

kreon prologe 40 is characterised by its compact form and hosts a single or double deepset invisible LED source. The kreon prologe 40 luminaires can be fitted with professional darklight optics with high lumen packages. Finished in black for a dramatic contrast or pure white to disappear in the surrounding architecture.



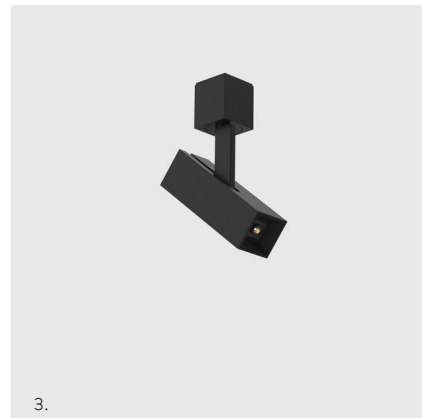




1.



2.



3.



4.



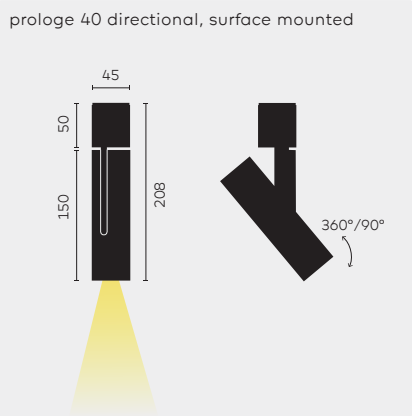
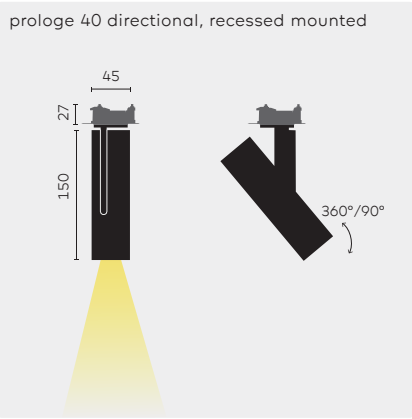
5.



6.

1. prologe 40 directional,
surface mounted, black
2. prologe 40 directional,
surface mounted, white
3. prologe 40 directional,
surface mounted, black, darklight
4. prologe 40 directional,
recessed mounted, white
5. prologe 40 directional,
recessed mounted, black
6. prologe 40 directional,
recessed mounted, white, darklight





	prologe 40 directional, surface mounted Driver: excl.	KR967251 ① KR967252 ①	
	prologe 40 directional, recessed mounted Driver: excl.	KR967151 ① KR967152 ①	
■ Required accessories			
Plasterkit		KR707104	Plasterkit, trimless finish, for prologe 40 directional recessed mounted  Ø63
■ Optional accessories			
Driver		KR762700	LED driver, 700mA, ON/OFF, 1,4-11W ②
		KR772631	LED driver, 700mA, phase dim, 2,1-9,8W ③
		KR772632	LED driver, 700mA, 0/1-10V, 7-12W ③
		KR772633	LED driver, 700mA, DALI, 1,5-8,4W ③
		KR752733	LED driver, 700mA, DALI, 2,2-20W ④
Installation cover		KR766101	Installation cover, prologe 40, white
		KR766102	Installation cover, prologe 40, black

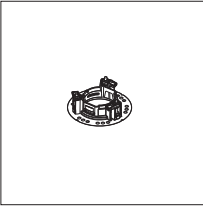
	CRI		CCT	Voltage	Wattage	Drive current	Fixture lumen
❶ LED	FL	CRI90+	2700K/3000K		8,4W	700mA	547lm
	DL	CRI90+	2700K/3000K		8,4W	700mA	417lm

REMARKS

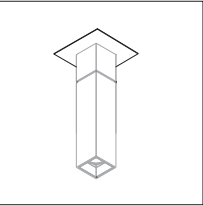
- ❶ Louvre for DL/WDL is always black
- ❷ Driver fits trough plasterkit. Required installation depth: 180mm.
- ❸ Driver fits trough plasterkit. Required installation depth: 160mm.
- ❹ Driver should be placed on remote.

⬢ IP40

Plasterkit



Installation cover

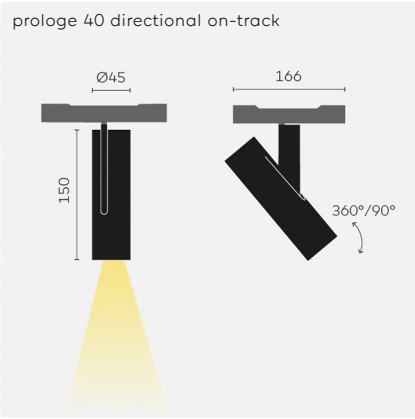




- 1. prologe 40 directional on-track, black
- 2. prologe 40 directional on-track, white
- 3. prologe 40 directional on-track, black, darklight
- 4. prologe 40 directional on-track, white, darklight



kreon prologe 40 directional, on-track



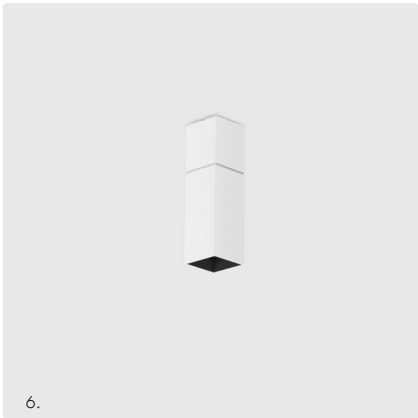
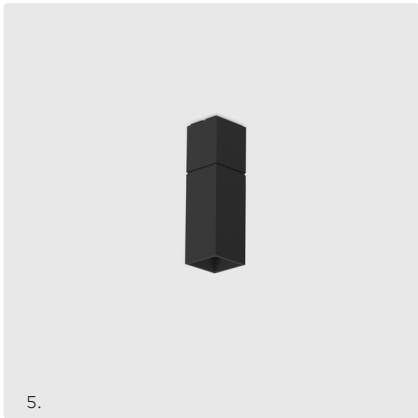
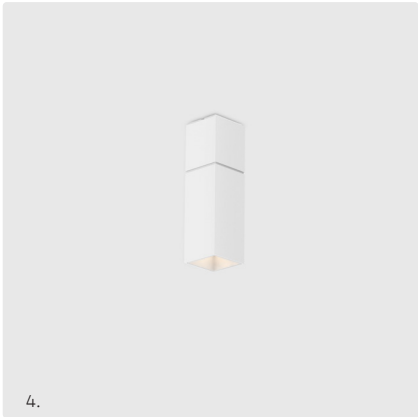
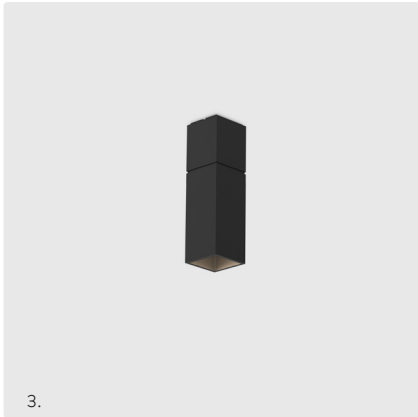
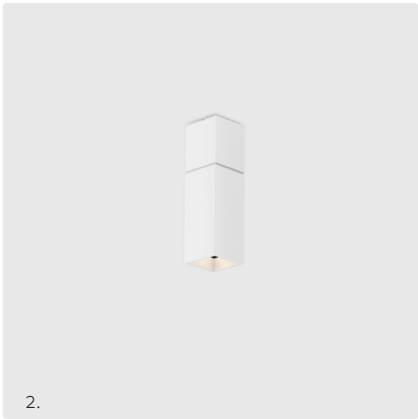
prologe 40 directional on-track ②											
	Colour ③	KR-code	Light sources	9027		SP	FL	WFL	DL	WDL	Optional accessories
				2700K, CRI90	3000K, CRI90						
	○	KR967351	①	●	●	●	●	●	●	●	■
	●	KR967352	①	●	●	●	●	●	●	●	■
■ Optional accessories											
Low voltage track						See page 394					

		CRI	CCT	Voltage	Wattage	Fixture lumen
①	LED	CRI90+	2700K/3000K	48V	10,9W	547lm
	darklight	CRI90+	2700K/3000K	48V	10,9W	417lm

REMARKS
① Louvre dor DL/WDL is always black.
② Not suitable for use with 48V deep recessed track 40.
③ The track adapter has the same colour as the luminaire.

Compatible with 48V low voltage track.

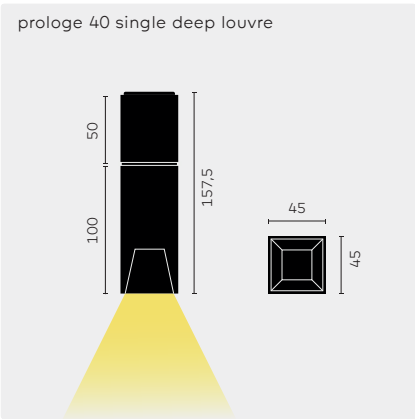
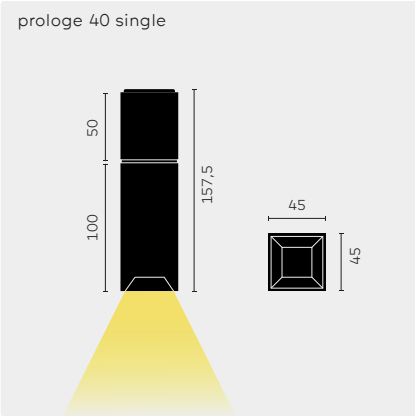
IP40



- 1. prologe 40 single, black
- 2. prologe 40 single, white
- 3. prologe 40 single, deep recessed, black
- 4. prologe 40 single, deep recessed, white
- 5. prologe 40 single, darklight, black
- 6. prologe 40 single, darklight, white



kreon prologe 40 single



	Colour	KR-code	Light sources	9027 2700K, CRI90	9030 3000K, CRI90	SP Spot (20°)	FL Flood (30°)	WFL Wide flood (38°)	DL Dark light (40°) 1	WDL Wide dark light (76°) 1	Optional accessories
 prologe 40 single Driver: excl.	○	<u>KR967141</u>	①	●	●	●	●	●	●	●	■
	●	<u>KR967142</u>	①	●	●	●	●	●	●	●	■
 prologe 40 single, deep louvre Driver: excl.	○	<u>KR967241</u>	②	●	●	●	●	●			■
	●	<u>KR967242</u>	②	●	●	●	●	●			■
■ Optional accessories											
Driver 2			<u>KR772034</u>	LED driver, 700mA, ON/OFF, 20W							
			<u>KR762902</u>	LED driver, 700mA, 1-10V, 25W							
			<u>KR772430</u>	LED driver, 700mA, phase dim, 14W							
			<u>KR772236</u>	LED driver, 700mA, DALI, 18W							
Installation cover			<u>KR766101</u>	Installation cover prologe 40 single, white							
			<u>KR766102</u>	Installation cover prologe 40 single, black							

		CRI	CCT	Voltage	Wattage	Drive current	Fixture lumen
❶	LED	FL CRI90+	2700K/3000K		8,4W	700mA	547lm
		DL CRI90+	2700K/3000K		8,4W	700mA	380lm
❷	LED	FL CRI90+	2700K/3000K		8,4W	700mA	490lm

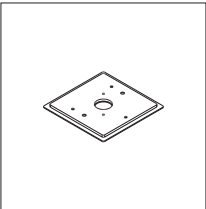
REMARKS

❶ Louvre for DL/WDL is always black

❷ Driver must be placed on remote

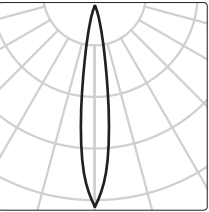
IP40

Installation cover
prologe 40 single



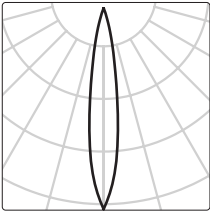
kreon prologe 40 single

spot



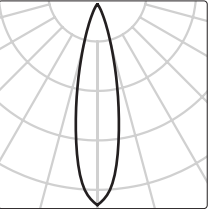
H[m]	D [m]	Max lux	Med lux
1.00	0.29	4579	2896
2.00	0.58	1145	724
3.00	0.89	509	322
4.00	1.15	286	181
5.00	1.44	183	116

spot, deep louvre



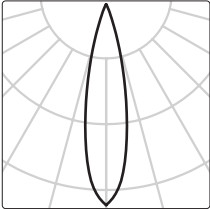
H[m]	D [m]	Max lux	Med lux
1.00	0.30	4399	2797
2.00	0.59	1100	699
3.00	0.89	489	311
4.00	1.19	275	175
5.00	1.48	176	112

flood



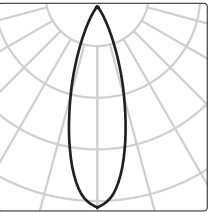
H[m]	D [m]	Max lux	Med lux
1.00	0.44	2143	1340
2.00	0.87	536	335
3.00	1.31	238	149
4.00	1.75	134	84
5.00	2.19	86	54

flood, deep louvre



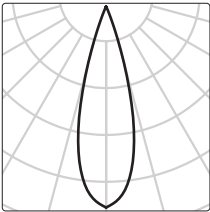
H[m]	D [m]	Max lux	Med lux
1.00	0.42	2405	1516
2.00	0.84	601	379
3.00	1.27	267	168
4.00	1.69	150	95
5.00	2.11	96	61

wide flood



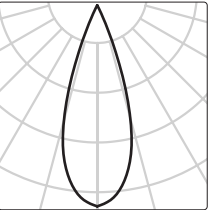
H[m]	D [m]	Max lux	Med lux
1.00	0.58	1239	763
2.00	1.16	310	191
3.00	1.74	138	85
4.00	2.32	77	48
5.00	2.90	50	31

wide flood, deep louvre



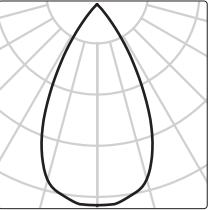
H[m]	D [m]	Max lux	Med lux
1.00	0.54	1139	757
2.00	1.08	285	189
3.00	1.61	127	84
4.00	2.15	71	47
5.00	2.69	46	30

darklight



H[m]	D [m]	Max lux	Med lux
1.00	0.66	1141	692
2.00	1.32	285	173
3.00	1.98	127	77
4.00	2.65	71	43
5.00	3.31	46	28

wide darklight



H[m]	D [m]	Max lux	Med lux
1.00	1.05	531	300
2.00	2.09	133	75
3.00	3.14	59	33
4.00	4.18	33	19
5.00	5.23	21	12

spot

H[m]	$\alpha = 8.2^\circ + 8.2^\circ$	luminaire flux = 563.22lm
1.00		
2.00		
3.00		
4.00		
5.00		

spot, deep louvre

H[m]	$\alpha = 8.4^\circ + 8.4^\circ$	luminaire flux = 553.32lm
1.00		
2.00		
3.00		
4.00		
5.00		

flood

H[m]	$\alpha = 12.3^\circ + 12.3^\circ$	luminaire flux = 547.14lm
1.00		
2.00		
3.00		
4.00		
5.00		

flood, deep louvre

H[m]	$\alpha = 11.9^\circ + 11.9^\circ$	luminaire flux = 490.22lm
1.00		
2.00		
3.00		
4.00		
5.00		

wide flood

H[m]	$\alpha = 16.2^\circ + 16.2^\circ$	luminaire flux = 507.54lm
1.00		
2.00		
3.00		
4.00		
5.00		

wide flood, deep louvre

H[m]	$\alpha = 15.1^\circ + 15.1^\circ$	luminaire flux = 320.03lm
1.00		
2.00		
3.00		
4.00		
5.00		

darklight

H[m]	$\alpha = 18.3^\circ + 18.3^\circ$	luminaire flux = 379.69lm
1.00		
2.00		
3.00		
4.00		
5.00		

wide darklight

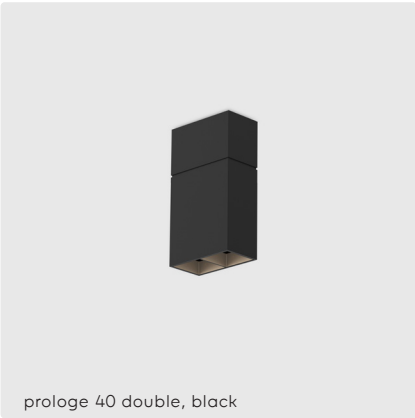
H[m]	$\alpha = 27.6^\circ + 27.6^\circ$	luminaire flux = 433.08lm
1.00		
2.00		
3.00		
4.00		
5.00		

kreon prologe 40 single

prologe 40

Project private residence
Location Paris, France

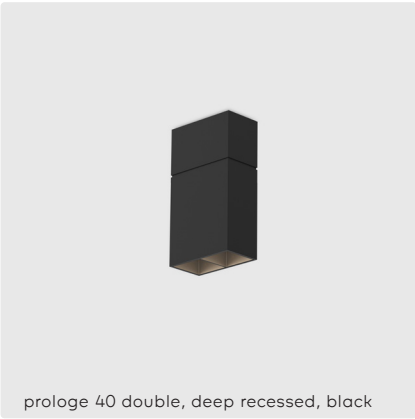
Architect Laurent Berkemoun
Photographer Serge Brison



prologe 40 double, black



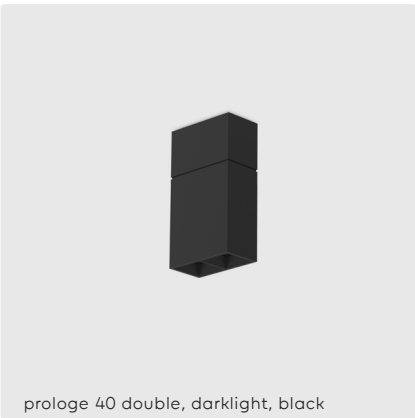
prologe 40 double, white



prologe 40 double, deep recessed, black



prologe 40 double, deep recessed, white



prologe 40 double, darklight, black

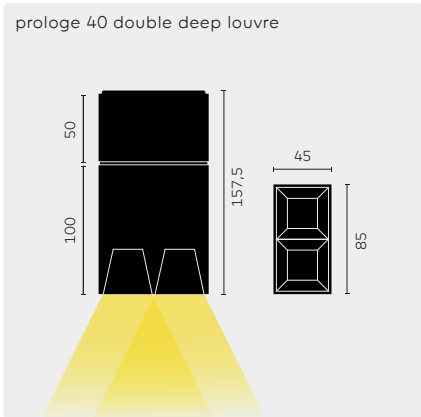
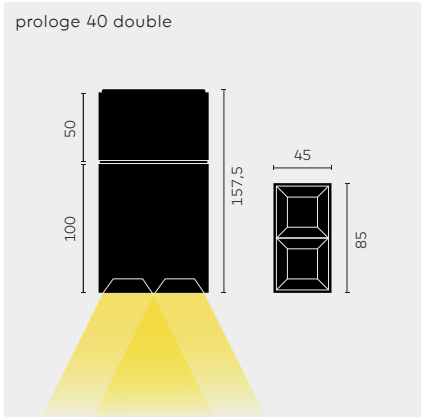


prologe 40 double, darklight, white

- 1. prologe 40 double, black
- 2. prologe 40 double, white
- 3. prologe 40 double, deep recessed, black
- 4. prologe 40 double, deep recessed, white
- 5. prologe 40 double, darklight, black
- 6. prologe 40 double, darklight, white



kreon prologe 40 double



	Colour	KR-code	Light sources	9027 2700K, CRI90	9030 3000K, CRI90	SP Spot (20°)	FL Flood (30°)	WFL Wide flood (38°)	DL Dark light (40°) 1	WDL Wide dark light (76°) 1	EX Driver excluded	SW Switchable ON/OFF	PD Phase dimming	Optional accessories
 prologe 40 double	○	<u>KR967341</u>	①	●	●	●	●	●	●	●	●	●	●	■
	●	<u>KR967342</u>	①	●	●	●	●	●	●	●	●	●	●	■
 prologe 40 double, deep louvre Driver: excl.	○	<u>KR967441</u>	②	●	●	●	●	●			●			■
	●	<u>KR967442</u>	②	●	●	●	●	●			●			■
■ Optional accessories														
Driver 2			<u>KR772024</u>	LED driver, 500mA, ON/OFF, 20W										
			<u>KR772220</u>	LED driver, 500mA, 1-10V, 20W										
			<u>KR772542</u>	LED driver, 500mA, phase dim, 18W										
			<u>KR752843</u>	LED driver, 500mA, phase dim, 24W										
			<u>KR772126</u>	LED driver, 500mA, DALI, 18W										
			<u>KR772123</u>	LED driver, 500mA, DALI, 27W										
Installation cover			<u>KR767241</u>	Installation cover prologe 40 double, white										
			<u>KR767242</u>	Installation cover prologe 40 double, black										

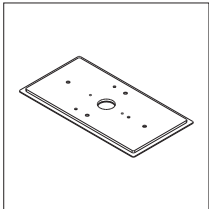
				CRI	CCT	Voltage	Wattage	Drive current	Fixture lumen
①	LED	EX	FL	CRI90+	2700K/3000K		12W	500mA	912lm
			DL	CRI90+	2700K/3000K		12W	500mA	622lm
			SW/PD	FL	CRI90+	2700K/3000K	230V	12W	912lm
			DL	CRI90+	2700K/3000K		230V	12W	621lm
②	LED	EX	FL	CRI90+	2700K/3000K		12W	500mA	747lm

REMARKS

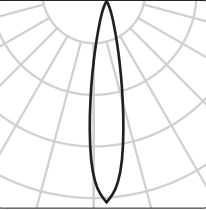
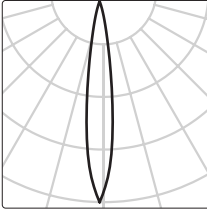
- ❶ Louvre for DL/WDL is always black
- ❷ Driver must be placed on remote

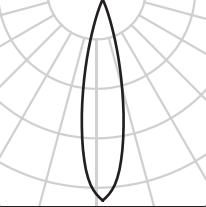
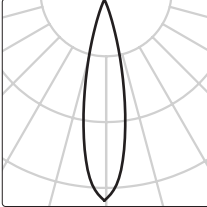
IP40

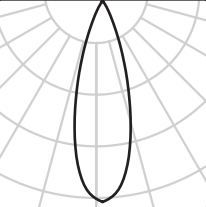
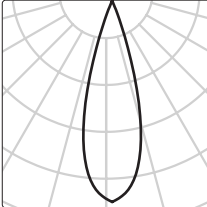
Installation cover
prologe 40 double

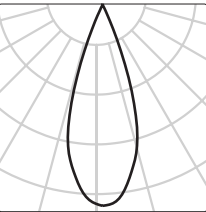


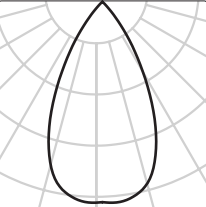
kreon prologe 40 double

spot					spot, deep louvre				
	H[m]	D [m]	Max lux	Med lux		H[m]	D [m]	Max lux	Med lux
	1.00	0.35	5661	3564		1.00	0.29	8321	2569
	2.00	0.71	1415	891		2.00	0.58	2080	1324
	3.00	1.06	629	396		3.00	0.87	925	588
	4.00	1.41	354	223		4.00	1.16	520	331
	5.00	1.76	226	143		5.00	1.45	333	212

flood					flood, deep louvre				
	H[m]	D [m]	Max lux	Med lux		H[m]	D [m]	Max lux	Med lux
	1.00	0.44	3532	2194		1.00	0.44	3494	2186
	2.00	0.89	883	549		2.00	0.88	873	547
	3.00	1.33	392	244		3.00	1.32	388	243
	4.00	1.78	221	137		4.00	1.76	218	137
	5.00	2.22	141	88		5.00	2.20	140	87

wide flood					wide flood, deep louvre				
	H[m]	D [m]	Max lux	Med lux		H[m]	D [m]	Max lux	Med lux
	1.00	0.58	2257	1411		1.00	0.55	1881	1265
	2.00	1.15	564	353		2.00	1.10	470	316
	3.00	1.73	251	157		3.00	1.65	209	141
	4.00	2.31	141	88		4.00	2.20	118	79
	5.00	2.89	90	56		5.00	2.74	75	51

darklight				
	H[m]	D [m]	Max lux	Med lux
	1.00	0.66	1877	1136
	2.00	1.31	469	284
	3.00	1.98	209	126
	4.00	2.64	117	71
	5.00	3.30	75	45

wide darklight				
	H[m]	D [m]	Max lux	Med lux
	1.00	1.04	865	490
	2.00	2.08	216	122
	3.00	3.12	96	54
	4.00	4.16	54	31
	5.00	5.19	35	20

spot			spot, deep louvre		
H[m]	$\alpha = 10.0^\circ + 10.0^\circ$	luminaire flux = 925.85lm		H[m]	$\alpha = 8.2^\circ + 8.2^\circ$
1.00				1.00	
2.00				2.00	
3.00				3.00	
4.00				4.00	
5.00				5.00	

flood			flood, deep louvre		
H[m]	$\alpha = 18.3^\circ + 18.3^\circ$	luminaire flux = 911.74lm		H[m]	$\alpha = 12.4^\circ + 12.4^\circ$
1.00				1.00	
2.00				2.00	
3.00				3.00	
4.00				4.00	
5.00				5.00	

wide flood			wide flood, deep louvre		
H[m]	$\alpha = 27.4^\circ + 27.4^\circ$	luminaire flux = 859.87lm		H[m]	$\alpha = 15.3^\circ + 15.3^\circ$
1.00				1.00	
2.00				2.00	
3.00				3.00	
4.00				4.00	
5.00				5.00	

darklight			darklight, deep louvre		
H[m]	$\alpha = 18.3^\circ + 18.3^\circ$	luminaire flux = 621.51lm		H[m]	$\alpha = 12.4^\circ + 12.4^\circ$
1.00				1.00	
2.00				2.00	
3.00				3.00	
4.00				4.00	
5.00				5.00	

wide darklight			wide darklight, deep louvre		
H[m]	$\alpha = 27.4^\circ + 27.4^\circ$	luminaire flux = 702.86lm		H[m]	$\alpha = 15.3^\circ + 15.3^\circ$
1.00				1.00	
2.00				2.00	
3.00				3.00	
4.00				4.00	
5.00				5.00	



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