



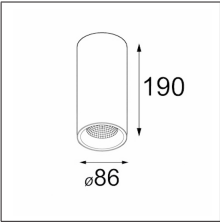
SMART ACCESSORIES



SURFACE TUBED

You'd rather install a cylindrical than a square or rectangular surface box? The Smart surface tubed is available in a small (86 mm), large (130 mm) and x-large (190 mm) version. What's more, the large and x-large models also come in suspended versions. Combine the sizes and models to make playful creations on the ceiling. In combination with our Kompas and Hoolahoop ceiling bases, Smart tubed suspension is part of your own unique chandelier.

Smart surface tubed 82 X-large LED GE



LUMINAIRE NOT INCL.

* ONLY WHEN COMBINED WITH SMART 82 LED IP55
(1) WHEN USED WITH SMART 82 GU10 FOR TUBE
(2) WHEN USED WITH SMART 82 LED GE



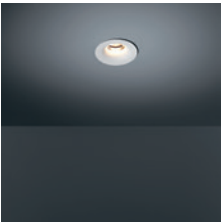
black struc	12843332
white struc	12843309

SMART 82 - SURFACE TUBED											
DESIGN	COLOUR	FIX/ADJ.	IP-RATE	TECHNOLOGY	SURFACE TUBED Ø82 S GE 	SURFACE TUBED Ø82 L GE 	SURFACE TUBED Ø82 XL GE 	SURFACE TUBED Ø82 L GI  WARM DIM		SURFACE TUBED Ø82 XL GI  WARM DIM	
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20 IP55 ⁽²⁾	LED							
				LED warm dim							
			IP20	GU10							
				GU10 for tube/box ⁽¹⁾							
	adj.	IP20	LED								
			LED warm dim								

SMART SURFACE TUBED 82

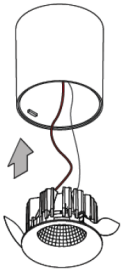
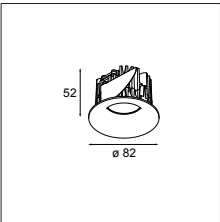
	GE			GI (500MA)				GI (350MA)	
	SMALL	LARGE	X-LARGE	LARGE	X-LARGE			LARGE	X-LARGE
				NOT DIMMABLE	TRAILING EDGE DIMMABLE	1-10V/PUSHDIM	DALI	TRAILING EDGE DIMMABLE	TRAILING EDGE DIMMABLE
black struc	12841032	12845032	12843332	12844032	12843032	12843132	12843232		
brushed alu	12841024	12845024		12844024	12843024	12843124	12843224		
white struc	12841009	12845009	12843309	12844009	12843009	12843109	12843209	12844109	12843409

Smart cake 82 LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST



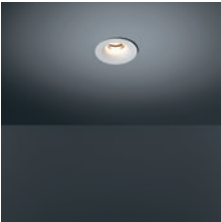
	2700K / CRI90+		
	15°	25°	40°
black struc	12411632	12411032	12411232
gold	12411646	12411046	12411246
white struc	12411609	12411009	12411209
	3000K / CRI90+		
	15°	25°	40°
black struc	12411732	12411432	12411532
gold	12411746	12411446	12411546
white struc	12411709	12411409	12411509
	4000K / CRI90+		
	15°	25°	40°
black struc	12411832	12411132	12411332
gold	12411846	12411146	12411346
white struc	12411809	12411109	12411309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

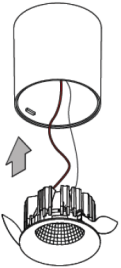
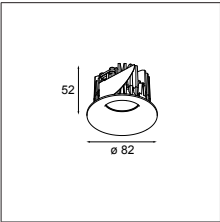
	350mA	500mA
2700K / 25°	513lm / 6.2W	689lm / 9.2W
3000K / 25°	533lm / 6.2W	716lm / 9.2W
4000K / 25°	583lm / 6.2W	733lm / 9.2W

WARM DIM

Smart cake 82 LED warm dim GE



1X LED ARRAY INCL. 6W

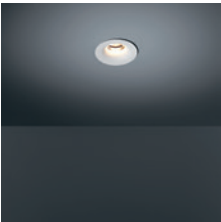


	1800K - 3000K / CRI90+	
	25°	40°
black struc	12413132	12413232
gold	12413146	12413246
white struc	12413109	12413209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

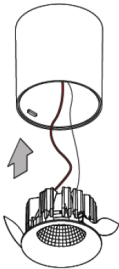
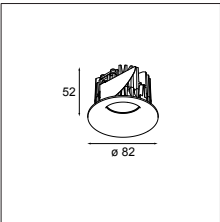
@3000K / 25°	452lm / 6W
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Smart cake 82 IP55 LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST



	2700K / CRI90+		
	15°	25°	40°
black struc	12412632	12412032	12412132
gold	12412646	12412046	12412146
white struc	12412609	12412009	12412109
	3000K / CRI90+		
	15°	25°	40°
black struc	12412732	12412332	12412432
gold	12412746	12412346	12412446
white struc	12412709	12412309	12412409
	4000K / CRI90+		
	15°	25°	40°
black struc	12412832	12412532	12412232
gold	12412846	12412546	12412246
white struc	12412809	12412509	12412209

/LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

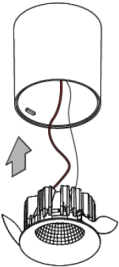
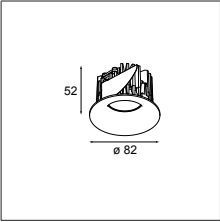
	350mA	500mA
2700K / 25°	444lm / 6.2W	596lm / 9.2W
3000K / 25°	462lm / 6.2W	619lm 9.2W
4000K / 25°	505lm / 6.2W	635lm / 9.2W

WARM DIM

Smart cake 82 IP55 LED warm dim GE



1X LED ARRAY INCL. 6W



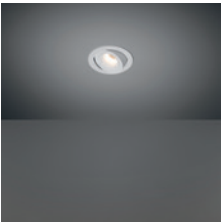
	1800K - 3000K / CRI90+	
	25°	40°
black struc	12414132	12414232
gold	12414146	12414246
white struc	12414109	12414209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°

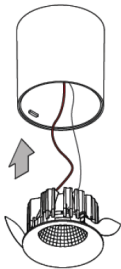
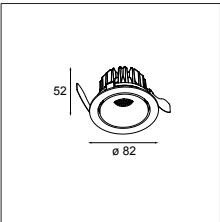
400lm / 6W

Smart cake 82 adjustable LED GE



1X LED ARRAY INCL. 9.2W

! 3500 ON REQUEST



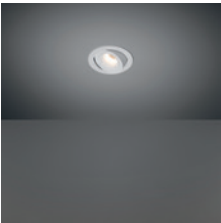
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	13320132	13320232	13321132	13321232	13322132	13322232
gold	13320146	13320246	13321146	13321246	13322146	13322246
white struc	13320109	13320209	13321109	13321209	13322109	13322209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

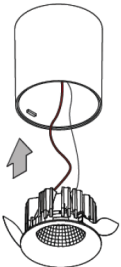
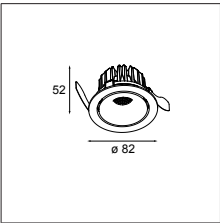
	350mA	500mA
2700K / 25°	420lm / 6.3W	546lm / 9.2W
3000K / 25°	442lm / 6.3W	574lm / 9.2W
4000K / 25°	471lm / 6.3W	612lm / 9.2W

WARM DIM

Smart cake 82 adjustable LED warm dim GE



1X LED ARRAY INCL. 6W

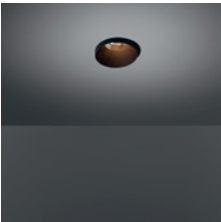


	1800K - 3000K / CRI90+	
	35°	45°
black struc	13323132	13323232
gold	13323146	13323246
white struc	13323109	13323209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

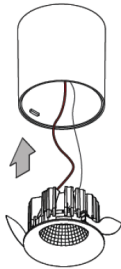
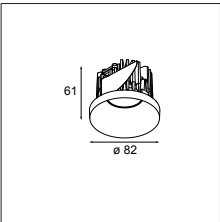
@3000K / 35°	414lm / 6W
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Smart kup 82 LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST



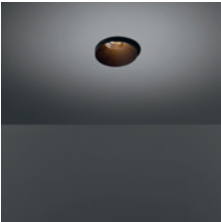
	2700K / CRI90+		
	15°	25°	40°
black struc	12471632	12471032	12471232
gold	12471646	12471046	12471246
white struc	12471609	12471009	12471209
	3000K / CRI90+		
	15°	25°	40°
black struc	12471732	12471432	12471532
gold	12471746	12471446	12471546
white struc	12471709	12471409	12471509
	4000K / CRI90+		
	15°	25°	40°
black struc	12471832	12471132	12471332
gold	12471846	12471146	12471346
white struc	12471809	12471109	12471309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

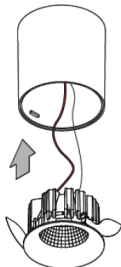
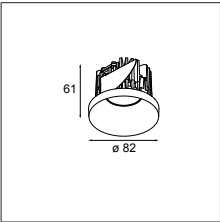
	350mA	500mA
2700K / 25°	554lm / 6.2W	744lm / 9.2W
3000K / 25°	576lm / 2W	773lm / 9.2W
4000K / 25°	630lm / 6.2W	792lm / 9.2W

WARM DIM

Smart kup 82 LED warm dim GE



1X LED ARRAY INCL. 6W

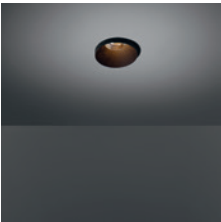


	1800K - 3000K / CRI90+	
	25°	40°
black struc	12473132	12473232
gold	12473146	12473246
white struc	12473109	12473209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

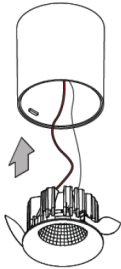
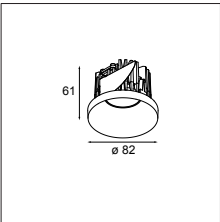
@3000K / 25°	485lm / 6W
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Smart kup 82 IP55 LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST



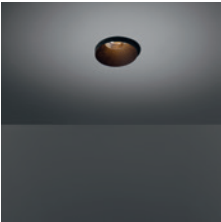
	2700K / CRI90+		
	15°	25°	40°
black struc	12472632	12472032	12472132
gold	12472646	12472046	12472146
white struc	12472609	12472009	12472109
	3000K / CRI90+		
	15°	25°	40°
black struc	12472732	12472332	12472432
gold	12472746	12472346	12472446
white struc	12472709	12472309	12472409
	4000K / CRI90+		
	15°	25°	40°
black struc	12472832	12472532	12472232
gold	12472846	12472546	12472246
white struc	12472809	12472509	12472209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

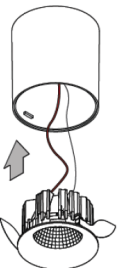
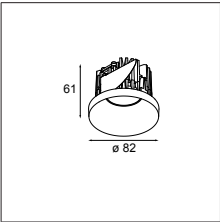
	350mA	500mA
2700K / 25°	529lm/ 6.2W	710lm / 9.2W
3000K / 25°	550lm/ 6.2W	738lm / 9.2W
4000K / 25°	601lm / 6.2W	756lm / 9.2W

WARM DIM

Smart kup 82 IP55 LED warm dim GE



1X LED ARRAY INCL. 6W

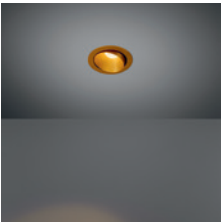


	1800K - 3000K / CRI90+	
	25°	40°
black struc	12474132	12474232
gold	12474146	12474246
white struc	12474109	12474209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

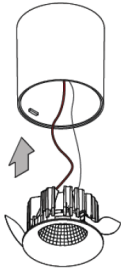
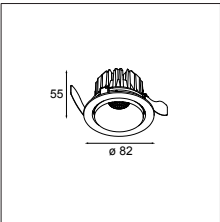
@3000K / 25°	444lm / 6W
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Smart kup 82 adjustable LED GE



1X LED ARRAY INCL. 9.2W

! 3500 ON REQUEST



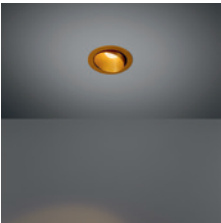
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	13330132	13330232	13331132	13331232	13332132	13332232
gold	13330146	13330246	13331146	13331246	13332146	13332246
white struc	13330109	13330209	13331109	13331209	13332109	13332209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

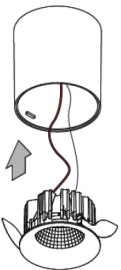
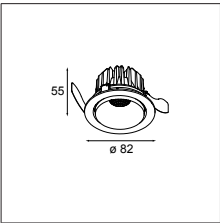
	350mA	500mA
2700K / 25°	525lm / 6.3W	682lm / 9.2W
3000K / 25°	552lm / 6.3W	717lm / 9.2W
4000K / 25°	589lm / 6.3W	765lm / 9.2W

WARM DIM

Smart kup 82 adjustable LED warm dim GE



1X LED ARRAY INCL. 6W

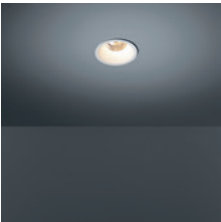


	1800K - 3000K / CRI90+	
	35°	45°
black struc	13333132	13333232
gold	13333146	13333246
white struc	13333109	13333209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

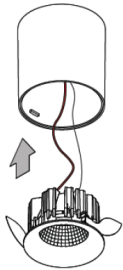
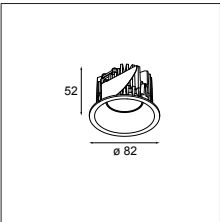
@3000K / 35°	498lm / 6W
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Smart lotis 82 IP55 LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST



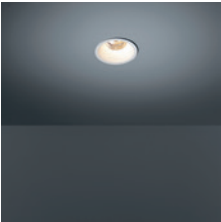
	2700K / CRI90+		
	15°	25°	40°
black struc	12442632	12442032	12442132
gold	12442646	12442046	12442146
white struc	12442609	12442009	12442109
	3000K / CRI90+		
	15°	25°	40°
black struc	12442732	12442332	12442432
gold	12442746	12442346	12442446
white struc	12442709	12442309	12442409
	4000K / CRI90+		
	15°	25°	40°
black struc	12442832	12442532	12442232
gold	12442846	12442546	12442246
white struc	12442809	12442509	12442209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

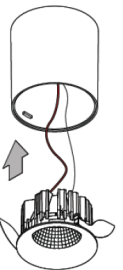
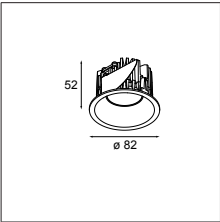
	350mA	500mA
2700K / 25°	529lm / 6.2W	710lm / 9.2W
3000K / 25°	550lm / 6.2W	738lm / 9.2W
4000K / 25°	601lm / 6.2W	756lm / 9.2W

WARM DIM

Smart lotis 82 IP55 LED warm dim GE



1X LED ARRAY INCL. 6W

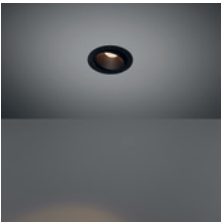


	1800K - 3000K / CRI90+	
	25°	40°
black struc	12444132	12444232
gold	12444146	12444246
white struc	12444109	12444209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

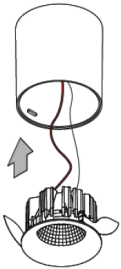
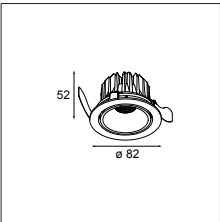
@3000K / 25°	444lm / 6W
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Smart lotis 82 adjustable LED GE



1X LED ARRAY INCL. 9.2W

! 3500 ON REQUEST



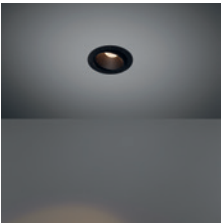
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	13310132	13310232	13311132	13311232	13312132	13312232
gold	13310146	13310246	13311146	13311246	13312146	13312246
white struc	13310109	13310209	13311109	13311209	13312109	13312209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

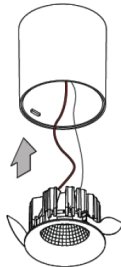
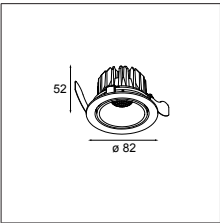
	350mA	500mA
2700K / 25°	525lm / 6.3W	682lm / 9.2W
3000K / 25°	552lm / 6.3W	717lm / 9.2W
4000K / 25°	589lm / 6.3W	765lm / 9.2W

WARM DIM

Smart lotis 82 adjustable LED warm dim GE



1X LED ARRAY INCL. 6W



	1800K - 3000K / CRI90+	
	35°	45°
black struc	13313132	13313232
gold	13313146	13313246
white struc	13313109	13313209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

1800K - 3000K / 35°	498lm / 6W
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