

Exo

LED Downlight

Kardan Square 1 & 2-light

HIGH CRI
>90Ra

FASHION
modules

FOOD
modules

AVAILABLE ON REQUEST



1-Light

**Cutout
Size**



2-Light

**Cutout
Size**



Up to
2*24W

Power

Up to
2*3571lm

Lumen

3000K
4000K

CCT



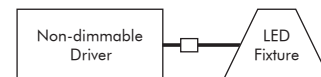
RoHS



Product Information

LED Power	17W		24W	
CRI	>80Ra			
CCT	3000K	4000K	3000K	4000K
LED Lumen	2422lm	2526lm	3432lm	3571lm
LED Efficacy	142lm/W	149lm/W	143lm/W	148lm/W
LOR	>85%			
Driver	Non-Dimmable Driver (included)			
Reflector	 15°	 24°	 36° included	 60°

* Product Information per spot head.



System includes: driver, epcom/2 connection and fixture

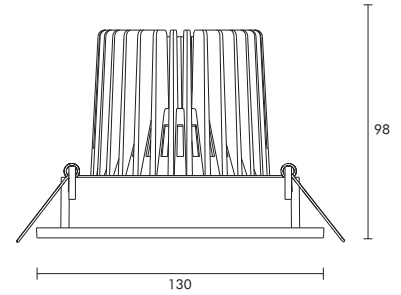
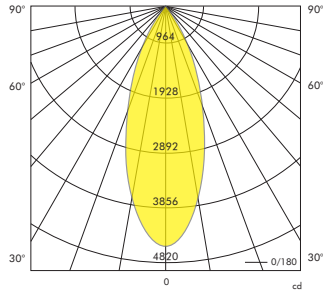
On Request

Article No.	Description	Article No.	Description
5.14.0149	Reflector 15° for LED Downlight Exo	-	Dimmable driver available on request
5.14.0150	Reflector 24° for LED Downlight Exo		
5.14.0152	Reflector 60° for LED Downlight Exo		
2.01.0973	Honeycomb louvre for LED Downlight Exo		

Exo 24W 3000K (per spot head)

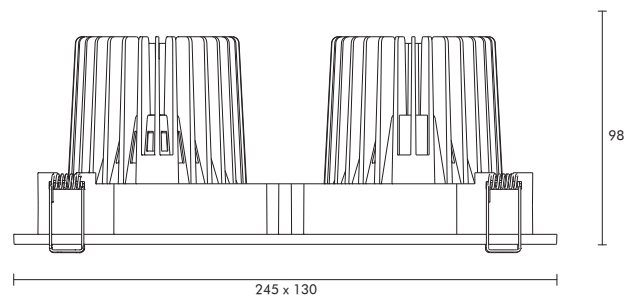
H [m]		[lux]	Beam [Ø cm]	Field [Ø cm]
1		4792	70	140
2		1198	130	290
3		532	200	430
4		299	270	570
5		192	340	710

Beam (50%) Angle: 37° Field (10%) Angle: 71°



Article No.	Product Name	Color	LED Lumen	CCT	CRI	Cooling	LED Power	Reflector	Cutout Size
2.11.1393	LED Downlight Exo Kardan Square 1-light	White	2422lm	3000K	>80Ra	Passive	17W	36°	Ø 117mm
2.11.1394	LED Downlight Exo Kardan Square 1-light	Black	2422lm	3000K	>80Ra	Passive	17W	36°	Ø 117mm
2.11.1396	LED Downlight Exo Kardan Square 1-light	White	2526lm	4000K	>80Ra	Passive	17W	36°	Ø 117mm
2.11.1397	LED Downlight Exo Kardan Square 1-light	Black	2526lm	4000K	>80Ra	Passive	17W	36°	Ø 117mm
2.11.1399	LED Downlight Exo Kardan Square 1-light	White	3432lm	3000K	>80Ra	Passive	24W	36°	Ø 117mm
2.11.1400	LED Downlight Exo Kardan Square 1-light	Black	3432lm	3000K	>80Ra	Passive	24W	36°	Ø 117mm
2.11.1402	LED Downlight Exo Kardan Square 1-light	White	3571lm	4000K	>80Ra	Passive	24W	36°	Ø 117mm
2.11.1403	LED Downlight Exo Kardan Square 1-light	Black	3571lm	4000K	>80Ra	Passive	24W	36°	Ø 117mm

Product List



Article No.	Product Name	Color	LED Lumen	CCT	CRI	Cooling	LED Power	Reflector	Cutout Size
2.11.1405	LED Downlight Exo Kardan Square 2-light	White	2* 2422lm	3000K	>80Ra	Passive	2* 17W	36°	227*117mm
2.11.1406	LED Downlight Exo Kardan Square 2-light	Black	2* 2422lm	3000K	>80Ra	Passive	2* 17W	36°	227*117mm
2.11.1408	LED Downlight Exo Kardan Square 2-light	White	2* 2526lm	4000K	>80Ra	Passive	2* 17W	36°	227*117mm
2.11.1409	LED Downlight Exo Kardan Square 2-light	Black	2* 2526lm	4000K	>80Ra	Passive	2* 17W	36°	227*117mm
2.11.1411	LED Downlight Exo Kardan Square 2-light	White	2* 3432lm	3000K	>80Ra	Passive	2* 24W	36°	227*117mm
2.11.1412	LED Downlight Exo Kardan Square 2-light	Black	2* 3432lm	3000K	>80Ra	Passive	2* 24W	36°	227*117mm
2.11.1414	LED Downlight Exo Kardan Square 2-light	White	2* 3571lm	4000K	>80Ra	Passive	2* 24W	36°	227*117mm
2.11.1415	LED Downlight Exo Kardan Square 2-light	Black	2* 3571lm	4000K	>80Ra	Passive	2* 24W	36°	227*117mm

Product List