



KARIS Module

KARIS Module

Detachable design

- The detachable structure of module provides great convenience for installation and maintenance.
- Single or dual modules are optional at request.
- Control gear options: on/off, Dali, 0-10V, phase dimming.

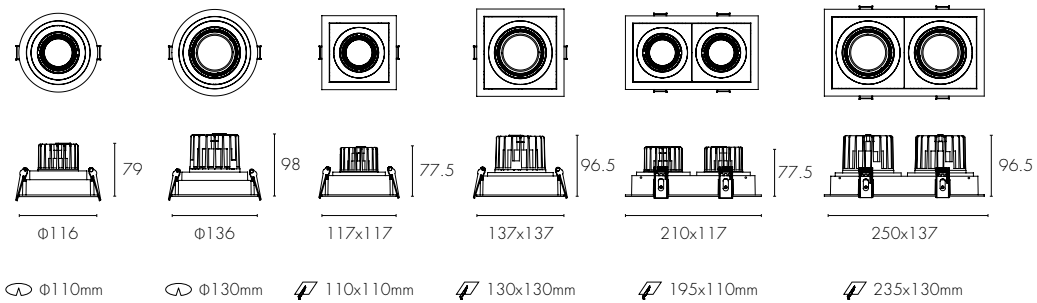


						
	DTQ110A	DTQ130A	DTQ11AX	DTQ13AX	DTQ11CX	DTQ13DX
	recessed	recessed	recessed	recessed	recessed	recessed
General Information						
Optics	15°/24°/40° Adjustable	15°/24°/40° Adjustable	15°/24°/40° Adjustable	15°/24°/40° Adjustable	15°/24°/40° Adjustable	15°/24°/40° Adjustable
System Power (Watt)	9W	18W	9W	18W	9W*2	18W*2
System Luminous flux (lm)	700lm	1500lm	700lm	1500lm	700lmx2	1500lmx2
Driver parameters	36V/210mA	36V/440mA	36V/210mA	36V/440mA	36V/210mA	36V/440mA
Cut out (mm)	Φ110	Φ130	110x110	130x130	195x110	235x130

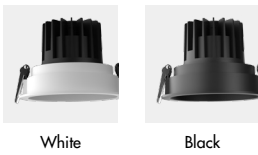
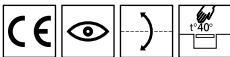
Technical Details

Light Source	LED COB
Colour temperature	2700K/3000K/4000K
CRI (Ra/R9)	RA>90/R9>50
Colour Consistancy	SDCM<3
UGR	<16
IP-rated	IP20
Lifetime	>50,000h
Warranty	3 Years/5 Years
Driver	ON/OFF, Phase, 0-10V, Dali

Dimensions (mm)

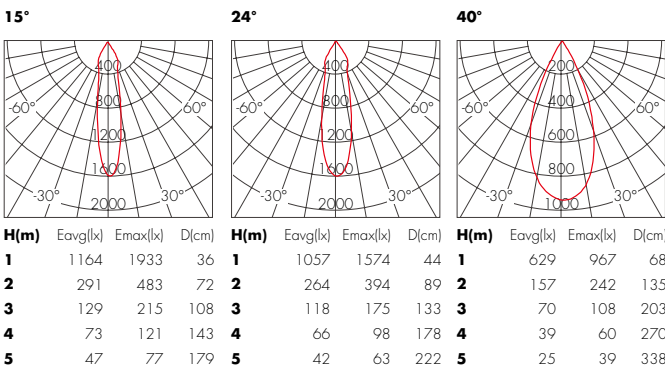


Finishes

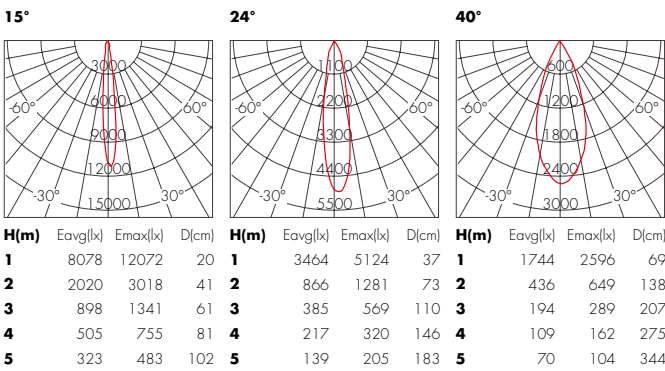


PHOTOMETRIC

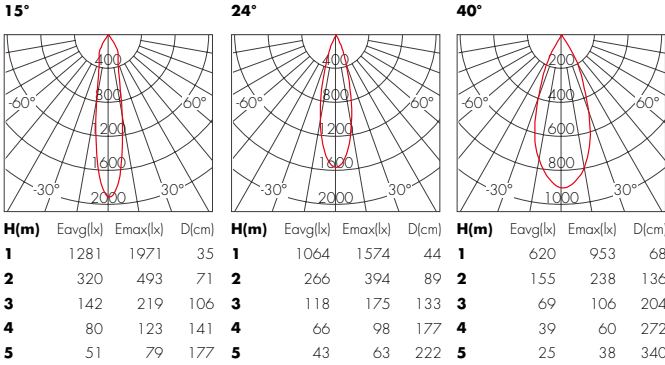
DTQ110A 9W



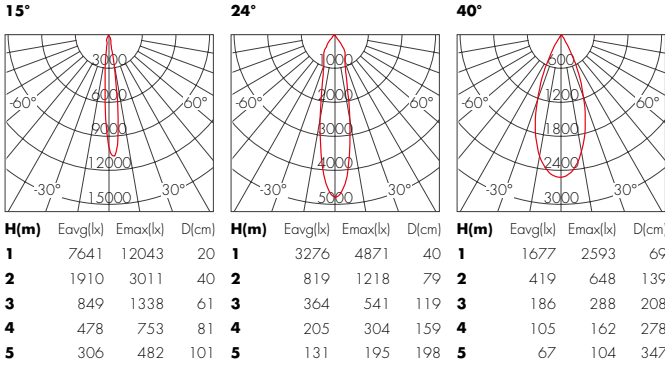
DTQ130A 18W



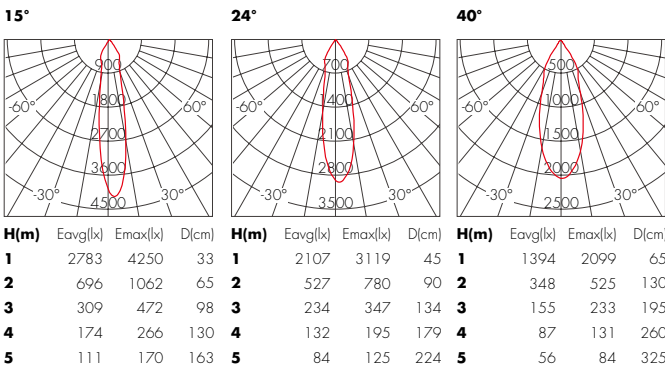
DTQ11AX 9W



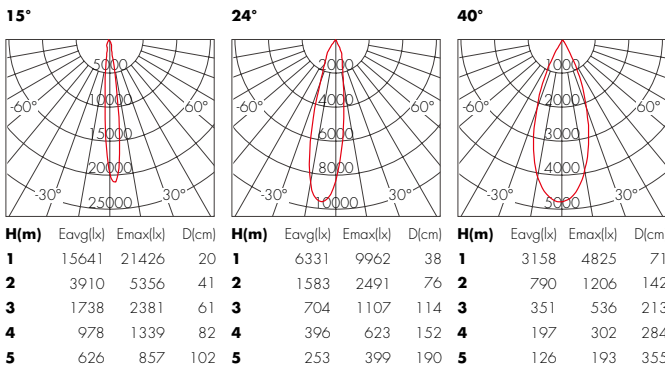
DTQ13AX 18W



DTQ11CX 9Wx2



DTQ13DX 18Wx2



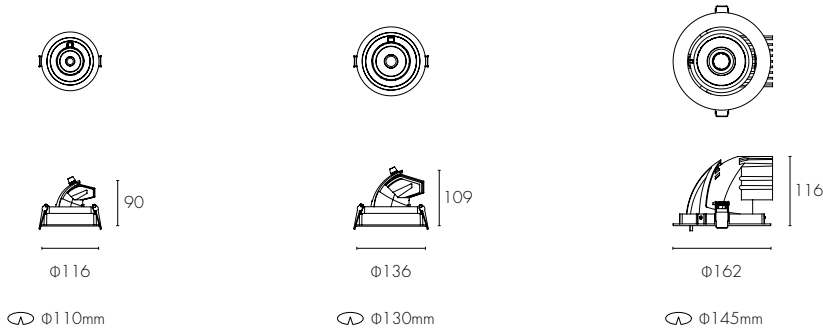
KARIS Module Adjustable

			
	DTQ110X recessed	DTQ130X recessed	DTS145X recessed
General Information			
Optics	15°/24°/40° Adjustable	15°/24°/40° Adjustable	15°/24°/40° Adjustable
System Power (Watt)	9W	18W	30W
System Luminous flux (lm)	700lm	1500lm	2200lm
Driver parameters	36V/210mA	36V/440mA	36V/700mA
Cut out (mm)	Φ110	Φ130	Φ145

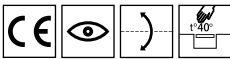
Technical Details

Light Source	LED COB
Colour temperature	2700K/3000K/4000K
CRI (Ra/R9)	RA>90/R9>50
Colour Consistancy	SDCM<3
UGR	<16
IP-rated	IP20
Lifetime	>50,000h
Warranty	3 Years/5 Years
Driver	ON/OFF, Phase, 0-10V, Dali

Dimensions (mm)

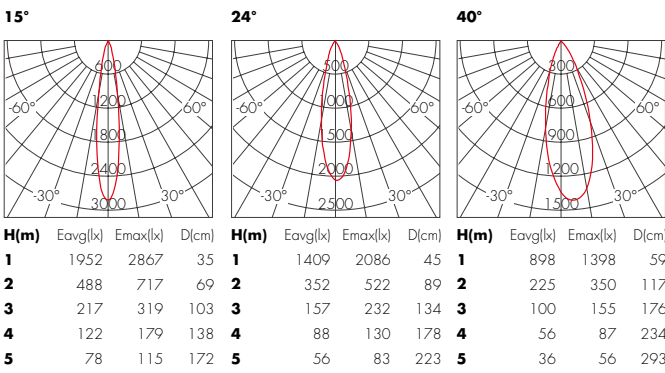


Finishes

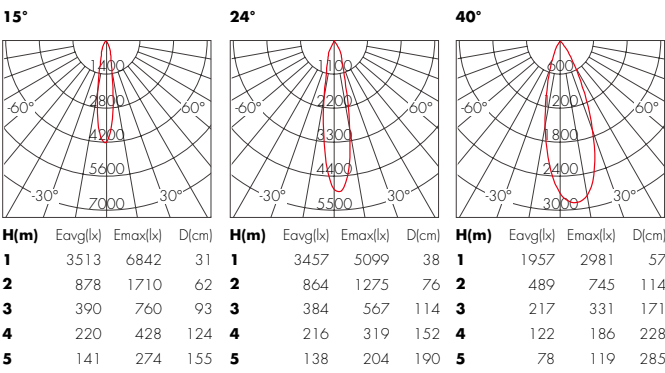


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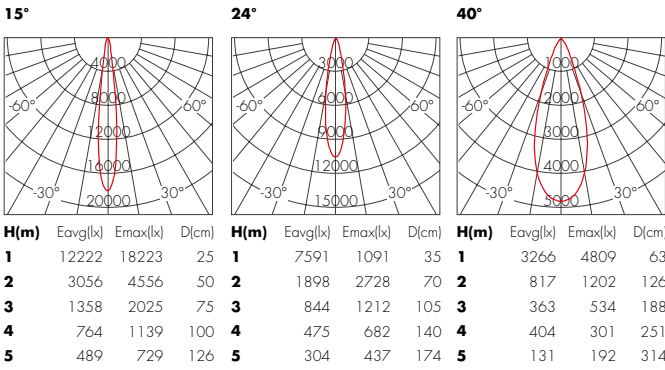
DTQ110X 9W



DTQ130A 18W



DTS145X 30W



KARIS Module Adjustable

				
	DTQ11AF recessed	DTQ13AF recessed	DTQ11CF recessed	DTQ13DF recessed
General Information				
Optics	15°/24°/40° Adjustable	15°/24°/40° Adjustable	15°/24°/40° Adjustable	15°/24°/40° Adjustable
System Power (Watt)	9W	18W	9W*2	18W*2
System Luminous flux (lm)	700lm	1500lm	700lmx2	1500lmx2
Driver parameters	36V/210mA	36V/440mA	36V/210mA	36V/440mA
Cut out (mm)	110x110	130x130	195x110	235x130

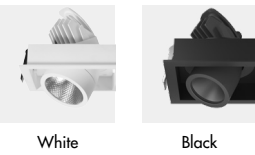
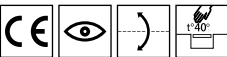
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Light Source	LED COB
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Dimensions (mm)

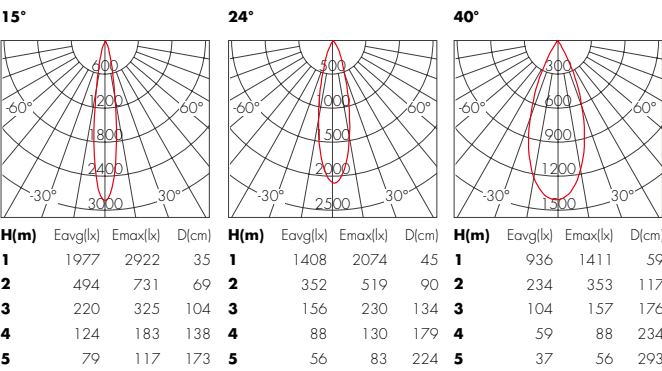
			
			
117x117	137x137	210x117	250x137
110x110mm	130x130mm	195x110mm	235x130mm

Finishes

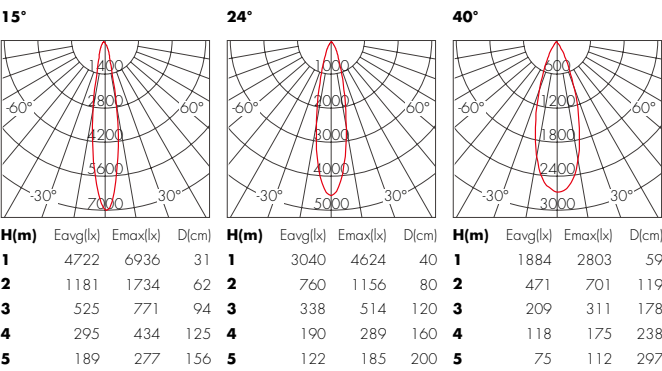


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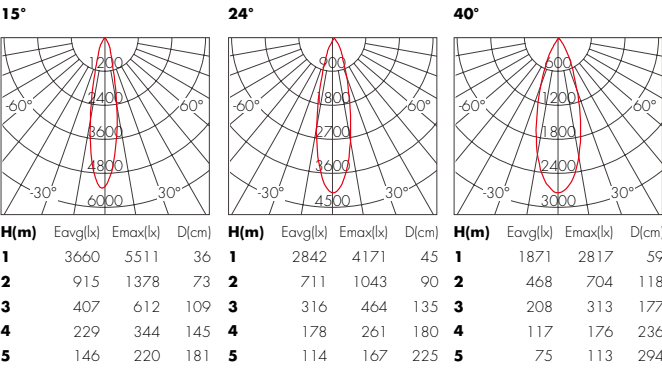
DTQ11AF 9W



DTQ13AF 18W



DTQ11CF 9Wx2



DTQ13DF 18Wx2

