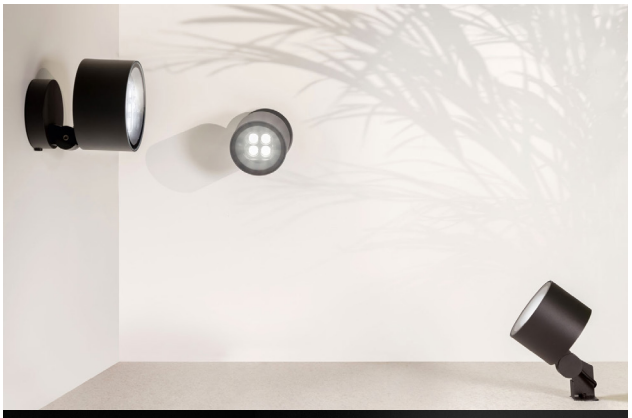
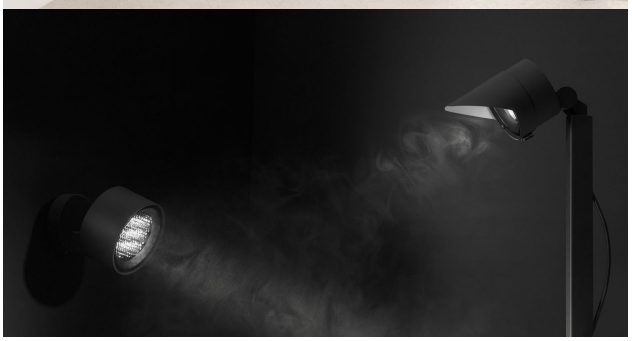
FRAX





Light and ambiance is not only for indoors, by combining light and architecture in outdoor settings, the city also remains vibrant at night. With its 7 different light effects and its multiple installation options, Frax has been designed for every aspect of the urban architecture: any form, any material or any composition.

Specification	
Adjustability:	Adjustable 0-120° / 360°
Rating:	IP65

Performance	Optic SS	Optic NS/MS/WS
CRI / TM-30 (3000K):	90 / Rf: 92 / Rg: 99	
McAdam Step:	3	
LED Maintenance:	L80>150,000h	
*Frax S Std Power:	7W	9W
*Frax M Std Power:	21W	27W

Delivered Lumens	**Optic	Accessory	3000K
Small	NS	None	676
		Honeycomb	597
		Linear V	615
		Linear H	606
		WW	553
	WS	None	597
		Honeycomb	448
Medium	NS	None	1890
		Honeycomb	1526
		Linear V	1696
		Linear H	1696
		WW	1599
	WS	None	1696
		Honeycomb	1236

**See page 6 for full details

Listing
ETL certified to US and Canadian safety standards.

Warranty
5-year limited warranty.

Ordering

SEE NEXT PAGE FOR SUPER SPOT OPTIC

Example: FRXS-AX27NSWWSP-PGR-PMINCD8-120

Luminaire	Size	Function	CCT	Optic**	Accesories	Power*	Finish	Installation	Application	Controls***
FRX FRAX	**S** 117mm / $4^{5}/_{8}$" diameter **M** 153mm / $6^{1}/_{32}$" diameter	**AX** Adjustable exterior use	**27** 2700K **30** 3000K	**NS** Narrow Spot 14°	**N** No Accessory **H** HoneyComb **LV** Linear V **LH** Linear H **WW** Wallwash	**SP** Standard Power	**A** Alu Grey	**JM** 4" junction box mount	**INC** Integral Power Supply	**D8-120** FE ELV dim 120V
							FBRX Flemish Bronze **N** Anthracite (Dark Grey)	**BM**[1] Bracket Mount **JM** 4" junction box mount **PM**[1] Pin Mount **SM**[2] Strap Mount		
				MS Medium Narrow Spot 26° **WS** Medium Wide Spot 47°	**N** No Accessory **H** HoneyComb		**PGR** Pine Green	**BM**[1] Bracket Mount **PM**[1] Pin Mount **SM**[2] Strap Mount		

1 Installation parts match finish of fixture; see page 5 for images.
2 Strap Mount installation only offered in Finish N.
*** Contact factory for Dali, DMX, or other dimming options.



Ordering (cont.)

ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

Example: FRXM-AX30SSHSP-FBRX-JMINCD8-120

Luminaire	Size	Function	CCT	Optic**	Accesories	Power*	Finish	Installation	Application	Controls***
FRX FRAX	**S** 117mm / $4^{5}/_{8}$" diameter	**AX** Adjustable exterior use	**27** 2700K **30** 3000K	**SS** Super Spot 8°	**N** No Accessory **H** HoneyComb	**SP** Standard Power	**A** Alu Grey	**JM** 4" junction box mount	**INC** Integral Power Supply	**ND-120** Non dim 120V
							FBRX Flemish Bronze **N** Anthracite (Dark Grey)	**BM**[2] Bracket Mount **JM** 4" junction box mount **PM**[2] Pin Mount **SM**[3] Strap Mount		
							PGR Pine Green	**BM**[2] Bracket Mount **PM**[2] Pin Mount **SM**[3] Strap Mount		
	M 153mm / $6^{1}/_{32}$" diameter	**AX** Adjustable exterior use	**27** 2700K **30** 3000K	**SS** Super Spot 8°	**N** No Accessory **H** HoneyComb	**SP** Standard Power	**A** Alu Grey	**JM** 4" junction box mount	**INC** Integral Power Supply	**D8-120** FE ELV dim 120V
							FBRX Flemish Bronze **N** Anthracite (Dark Grey)	**BM**[2] Bracket Mount **JM** 4" junction box mount **PM**[2] Pin Mount **SM**[3] Strap Mount		
							PGR Pine Green	**BM**[2] Bracket Mount **PM**[2] Pin Mount **SM**[3] Strap Mount		

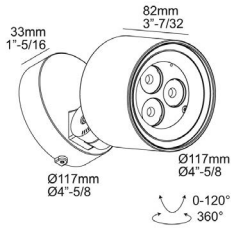
1 Installation parts match finish of fixture; see page 5 for images.
2 Strap Mount installation only offered in Finish N.
*** Contact factory for Dali, DMX, or other dimming options.

Related Products

Kix, Skix, Logic 190, Logic Linear, Nocta

Finish Options - Frax S

FRAX S 8° - Installation JM




ALU GREY


FLEMISH BRONZE


ANTHRACITE

With Accessory


HONEYCOMB
ACCESSORY DETAIL

FRAX S 8° - Installation BM, PM, SM




FLEMISH BRONZE

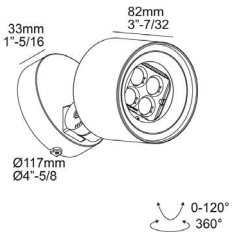

ANTHRACITE


PINE GREEN

With Accessory


HONEYCOMB
ACCESSORY DETAIL

FRAX S 14° / 26° / 47° - Installation JM




ALU GREY


FLEMISH BRONZE


ANTHRACITE

With Accessory


HONEYCOMB
ACCESSORY DETAIL


LH/LV/WW
ACCESSORY DETAIL

ONLY AVAILABLE WITH
OPTIC NS (14°)

FRAX S 14° / 26° / 47° - Installation BM, PM, SM




FLEMISH BRONZE


ANTHRACITE


PINE GREEN

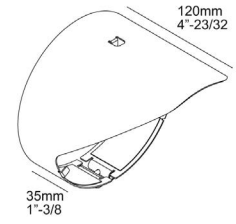
With Accessory


HONEYCOMB
ACCESSORY DETAIL


LH/LV/WW
ACCESSORY DETAIL

ONLY AVAILABLE WITH
OPTIC NS (14°)

Accessories - Frax S



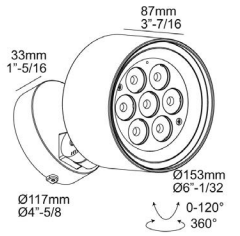
FRAX KAP S
26070 0010 N
Used with Frax S


ANTHRACITE


ANTI VANDAL SCREWS
(5PCS)
26070 0030

Finish Options - Frax M

FRAX M 8° - Installation JM




ALU GREY


FLEMISH BRONZE


ANTHRACITE

With Accessory


HONEYCOMB
ACCESSORY DETAIL

Installation BM, PM, SM




FLEMISH BRONZE


ANTHRACITE


PINE GREEN

With Accessory


HONEYCOMB
ACCESSORY DETAIL

FRAX M 14° / 26° / 47° - Installation JM




ALU GREY


FLEMISH BRONZE


ANTHRACITE

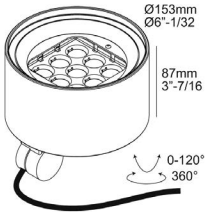
With Accessory


HONEYCOMB
ACCESSORY DETAIL


LH/LV/WW
ACCESSORY DETAIL

ONLY AVAILABLE WITH
OPTIC NS (14°)

Installation BM, PM, SM




FLEMISH BRONZE


ANTHRACITE


PINE GREEN

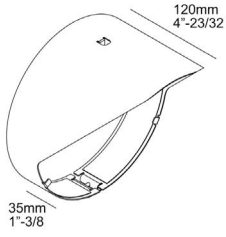
With Accessory


HONEYCOMB
ACCESSORY DETAIL


LH/LV/WW
ACCESSORY DETAIL

ONLY AVAILABLE WITH
OPTIC NS (14°)

Accessories - Frax M



FRAX KAP M
26070 0020 N
Used with Frax M

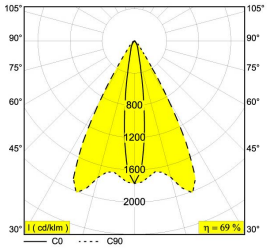

ANTHRACITE


ANTI VANDAL SCREWS
(5PCS)
26070 0030

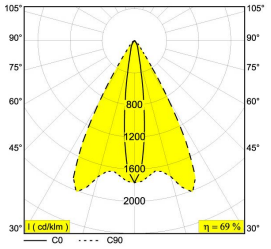
Photometric Data

Delivered Lumens	**Optic	Accessory	2700K	3000K
Small	SS	None	642	587
		Honeycomb	591	540
	NS	None	740	676
		Honeycomb	653	597
		Linear V	673	615
		Linear H	663	606
		WW	553	553
	MS	None	682	623
		Honeycomb	538	492
	WS	None	653	597
		Honeycomb	490	448
Medium	SS	None	1775	1620
		Honeycomb	1569	1432
	NS	None	2654	1890
		Honeycomb	1672	1526
		Linear V	1858	1696
		Linear H	1858	1696
		WW	1752	1599
	MS	None	1911	1745
		Honeycomb	1486	1357
	WS	None	1858	1696
		Honeycomb	1354	1236

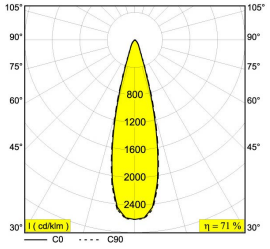
FRAX S



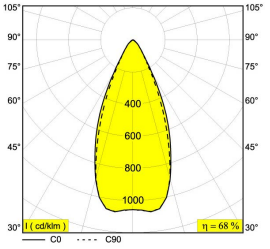
SS 8°



NS 14°

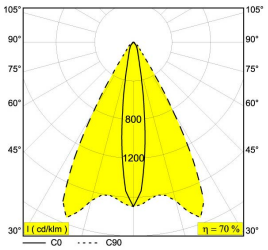


MS 26°

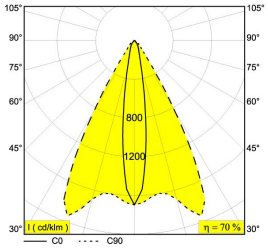


WS 47°

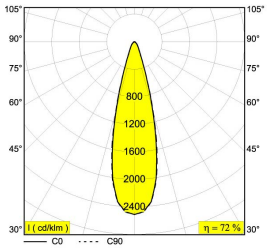
FRAX M



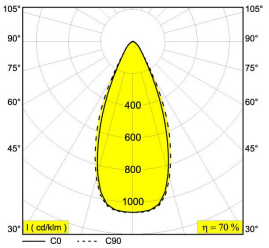
SS 8°



NS 14°



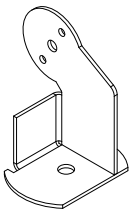
MS 26°



WS 47°

Installation Options

BM - FRAX BRACKET

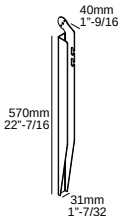



FLEMISH BRONZE


ANTHRACITE


PINE GREEN

PM - FRAX PIN

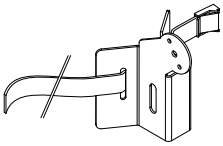



FLEMISH BRONZE


ANTHRACITE


PINE GREEN

SM - FRAX STRAP 3P




ANTHRACITE

Driver Options

D8 (For Size S)

- Dimming Control: Phase Control
- Dimming Range: 10-100%
- Dim to off: no
- Power Factor @ Full Load: >0.9
- Efficiency @ Full Load: ≥80
- THD @ Full Load: <5%

Dimmer Compatibility

- Leviton IPE04-1LZ
- Lutron DVELV-300P

D8 (For Size M)

- Dimming Control: Phase Control
- Dimming Range: 1-100%
- Dim to off: yes
- Power Factor @ Full Load: >0.9
- Efficiency @ Full Load: ≥90
- THD @ Full Load: <20%

Dimmer Compatibility

- Leviton IP1I06-1LZ / 6631-2
- Lutron DVELV-303P / MAELV-600

ND

- Dimming Control: NON DIMMABLE
- Power Factor @ Full Load: >0.9
- Efficiency @ Full Load: ≥78
- THD @ Full Load: <20%

As technology changes, please use information above as guidance. For most recent updated information please contact factory. Specifications subject to change without notice.