

# ATIK DF



**IP 65 luminaire in a modern design, appropriate for urban lighting applications.**

#### Materials

- Body and brackets: injected die-cast aluminium
- Reflector: anodised aluminium
- Diffuser: high impact resistant
- Latch system: Transparent methacrylate (ARI trans)
- four injected die-cast aluminium levers

#### Lamps

- Ovoid HPS (50W to 150W)
- Ovoid MH (50W to 150W)
- Use 70W HPS lamps without ignitor
- Lamp holder: E-27 and E-40
- Supplied without lamps

#### Control gears

Control gears for HPS, MH and M. For HPS-MH versions use MH lamps according to the intensity table (A), page 23

#### Installation

- Collum 60mm diameter, 100mm length.

#### Certificates

EN-60598-1 & 2-3 standard-compliant.

#### Remarks

Supplied with 5 m of 2,5mm<sup>2</sup> section cable.

#### Light point PLATIK

Specially designed for the luminaire ATIK DF, see pag. 72



#### TECHNICAL SHEET

PROTECTION LEVEL	
IP 65	Class  or
IK09	
REFLECTOR	
ATIK DF:	road lighting - RC, RV -
	E2
SPEC. TECHNICAL	
230V-50Hz	
	0,18/0,23 m <sup>2</sup>
	15 kg
COLOURS	
	GYDECO
other colours: consult quantity and price	
CERTIFICATES	

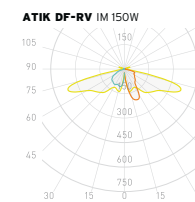
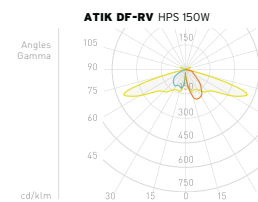


#### CONFIGURATOR

FINISHING	COVER	REFLECTOR	DIFFUSER	POWER	CLASS	GEAR	REGULATION
GYDECO	V	RD	ARI T DF	HPS-MH 50	CI	EM	1N
	Curved	Road	Transp. methacrylate			electromagnetic	
	C			HPS-MH 70 *	CII	EL	2N+
	Conical					electronic	with control line
				HPS-MH 100			2N-
							without control line
				HPS-MH 150			

\* Use HPS 70W lamps without built-in ignitor.

#### PHOTOMETRICAL DATA



#### CONFIGURATION TABLE

ATIK DF	CI		CII	
	1N	2N	1N	2N
HPS-MH from 50W to 100W	•	•	•	•
HPS from 50W to 100W	•	•	•	•
HPS-MH from 150W	•	•	•	•
MV from 80W to 125W	•	•	•	•

#### BASIC PROGRAM REFERENCES

FINISHING	COVER	REFLEC.	DIFFUSER	POWER	CLASS	GEAR	REG.	CODE	DESCRIPTION
GYDECO	V	RD	ARI T DF	HPS-MH 50W	CI	EM	1N	<b>50-85832</b>	ATIRV DF 1XST50 E40 GYDECO ATC
GYDECO	V	RD	ARI T DF	HPS-MH 70W*	CI	EM	1N	<b>50-85833</b>	ATIRV DF 1XST70 E27 GYDECO ATC
GYDECO	V	RD	ARI T DF	HPS-MH 100W	CI	EM	1N	<b>50-85834</b>	ATIRV DF 1XST100 E40 GYDECO ATC
GYDECO	V	RD	ARI T DF	HPS-MH 150W	CI	EM	1N	<b>50-85836</b>	ATIRV DF 1XST150 E40 GYDECO ATC
GYDECO	V	RD	ARI T DF	HPS-MH 150W	-	EL	1N	<b>50-90092</b>	ATIRV DF 1XST150 E40 GYDECO ATC PRIMA
GYDECO	V	RD	ARI T DF	MH 150W	-	EL	2N+	<b>50-90093</b>	ATIRV DF 1XHT150 E40 GYDECO ATC DINA
GYDECO	V	RD	ARI T DF	HPS 150W	-	EL	2N+	<b>50-90094</b>	ATIRV DF 1XST150 E40 GYDECO ATC DINA
GYDECO	V	RD	ARI T DF	MH 150W	-	EL	2N-	<b>50-90095</b>	ATIRV DF 1XHT150 E40 GYDECO ATC DINA SLM
GYDECO	V	RD	ARI T DF	HPS 150W	-	EL	2N-	<b>50-90096</b>	ATIRV DF 1XST150 E40 GYDECO ATC DINA SLM
GYDECO	V	RD	ARI T DF	MH 140W	-	EL	1N	<b>50-90097</b>	ATIRV DF 1XHT140 P6Z12 GYDECO ATC COSMO

\* Use HPS 70W lamps without built-in ignitor.

# PLATIK

LIGHT POINT

Light point composed by: luminaire ATIK RV DF and cylindrical conical pole inverted of 4m, with a levelled trapdoor and flat plate with reinforcement.



### Materials of the column

- Shaft: structural tube in steel.
- Flange plat: in steel with reinforcement.
- Beautifying element: die-cast aluminium.

### Finishing of the column

Galvanised through hot immersion and painted.

### IP/IK

IP 3X.

To achieve IP44 it is necessary to use an internal IP44 connexion box (not supplied with the column) IK 10

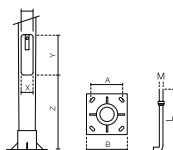
### Characteristics of the Luminaire:

See luminaire ATIK DF (page 108).

### TECHNICAL SHEET

FINISHING	
<input type="checkbox"/>	galvanised and painted
COLOURS	
standard: <input type="checkbox"/>	GYDECO, with beautifying element GYTECH
<input type="checkbox"/>	OXCL, with beautifying element GYTECH
SHAFT	
	cylindrical conical inverted
TRAPDOOR	
	invisible
CERTIFICATES	
	according to: <b>NORM EN 40-5</b>

TECHNICAL DATA									
HEIGHT	Ød	ØD	TRAPDOOR			FLANGE PLATE		BOLTS	
			X	Y	Z	A	B	Metric	Length
4.000	168	119	90	300	550	215	300	M18	500

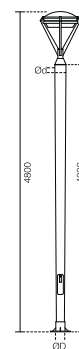


### PLATIK

GEAR	LAMPHOLDER	INT. (A)	DIFFUSER	COLOUR	CODE	DESCRIPTION
<b>CLASS I / 1N / GEAR EM</b>						
<b>HPS-MH 70W *</b>		E-27	1	ARI T DF	GYDECO	<b>5-630601</b> PLATIK RV DF 4 1XST70 E27 GYDECO M18x500STD2
<b>HPS-MH 100W</b>		E-40	1,2	ARI T DF	GYDECO	<b>5-630603</b> PLATIK RV DF 4 1XST100 E27 GYDECO M18x500STD2
<b>HPS-MH 150W</b>		E-40	1,8	ARI T DF	GYDECO	<b>5-630605</b> PLATIK RV DF 4 1XST150 E27 GYDECO M18x500STD2
<b>HPS-MH 70W *</b>		E-27	1	ARI T DF	OXCL	<b>5-630611</b> PLATIK RV DF 4 1XST70 E27 OXCL M18x500STD2
<b>HPS-MH 100W</b>		E-40	1,2	ARI T DF	OXCL	<b>5-630613</b> PLATIK RV DF 4 1XST100 E27 OXCL M18x500STD2
<b>HPS-MH 150W</b>		E-40	1,8	ARI T DF	OXCL	<b>5-630615</b> PLATIK RV DF 4 1XST150 E27 OXCL M18x500STD2

\* HPS 70W lamps without ignitor to be used.

LUMINAIRE	COLOUR
<b>ATIK DF</b> page 108	pole / luminaire: <input type="checkbox"/> GYDECO pole / luminaire: <input type="checkbox"/> OXCL



PLATIK