**Project Name: IOCL** 

Partner for Contact: Order No.: Company: Customer No.:

Date: 09.11.2019

Operator: Abhishek Seth

## **Project Name: IOCL**



Halonix Technologies Pvt Ltd

B-31, Phase-2, NoidaDist-Gautam Budh Nagar (UP)-201305

Operator Abhishek Seth Felephone +918427771354 Fax +Fax +911204756101 Telephone e-Mail abhishek.seth@halonix.co.in

# **Table of contents**

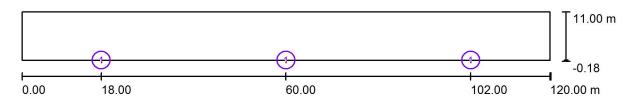
Project Name: IOCL	
Project Cover	•
Table of contents	2
Distance 42m	
Planning data	3
Luminaires (layout plan)	4
Luminaires (coordinates list)	5
Exterior Surfaces	
Ground Element 1	
Surface 1	
Value Chart (E)	6



B-31, Phase-2, NoidaDist-Gautam Budh Nagar (UP)-201305

Operator Abhishek Seth
Telephone +918427771354
Fax +Fax +911204756101
e-Mail abhishek.seth@halonix.co.in

# Distance 42m / Planning data



Light loss factor: 0.85, ULR (Upward Light Ratio): 1.5%

Scale 1:858

### **Luminaire Parts List**

No.	Pieces	Designation (Correction Factor)	$\Phi$ (Luminaire) [lm]	$\Phi$ (Lamps) [lm]	P [W]
1	3	HALONIX 400W LED Flood Light CWL (1.000)	40079	40079	400.0

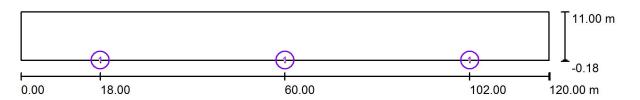
Total: 120237 Total: 120237 1200.0



B-31, Phase-2, NoidaDist-Gautam Budh Nagar (UP)-201305

Operator Abhishek Seth +918427771354 +Fax +911204756101 Telephone Fax e-Mail abhishek.seth@halonix.co.in

# Distance 42m / Luminaires (layout plan)



Scale 1:858

## **Luminaire Parts List**

No.	Pieces	Designation
1	3	HALONIX 400W LED Flood Light CWL (1.000)

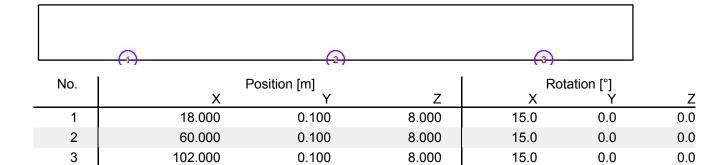


B-31, Phase-2, NoidaDist-Gautam Budh Nagar (UP)-201305

Operator Abhishek Seth Telephone +918427771354 Fax +Fax +911204756101 abhishek.seth@halonix.co.in e-Mail

# Distance 42m / Luminaires (coordinates list)

**HALONIX 400W LED Flood Light CWL (1.000)** 40079 lm, 400.0 W, 1 x 1 x User defined (Correction Factor 1.000).





B-31, Phase-2, NoidaDist-Gautam Budh Nagar (UP)-201305

Operator Abhishek Seth
Telephone +918427771354
Fax +Fax +911204756101
e-Mail abhishek.seth@halonix.co.in

## Distance 42m / Ground Element 1 / Surface 1 / Value Chart (E)

23	57	78	46	17	16	49	79	56	23	11	40	76	66	29	T11.00 m
26	65	108	50	21	17	55	107	63	29	11	46	97	79	35	
															0.00
0.00	•				•					•			•		<b>1</b> 120.00 m

Values in Lux, Scale 1:858

Not all calculated values could be displayed.

Position of surface in external scene:

Marked point:

(0.000 m, 0.000 m, 0.000 m)

Grid: 60 x 6 Points

E<sub>av</sub> [lx]

E<sub>min</sub> [lx] 8.10 E<sub>max</sub> [lx] 110

u0 0.170  $E_{\rm min}$  /  $E_{\rm max}$  0.074