

IntiTUBE

INTILED

## IntiTUBE SPECIFIC DESCRIPTION

I N T I L E D

Linear light fixture with 250° lighting surface for creating polylines and continuous contours. High brightness and pixel control make IntiTUBE an attractive and intuitive solution for creating media facades





## IntiTUBE SPECIFIC DESCRIPTION

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### Ability to create zigzag light lines

Wide range of basic lengths: 30 to 130 mm  
allows for creating zigzag lines of any  
complexity



### Reinforced end covers

Help to avoid thermal deformation of the fitting in a harsh environment with temperature fluctuations



### **Large area of luminescence**

The beam angle constitutes 250° degrees. Light-transmimng end covers that blend with the body allow to create continuous uniform light lines even if the luminaires are positioned slightly apart



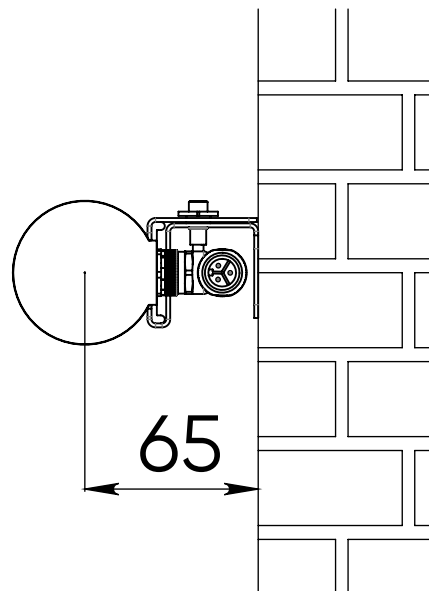
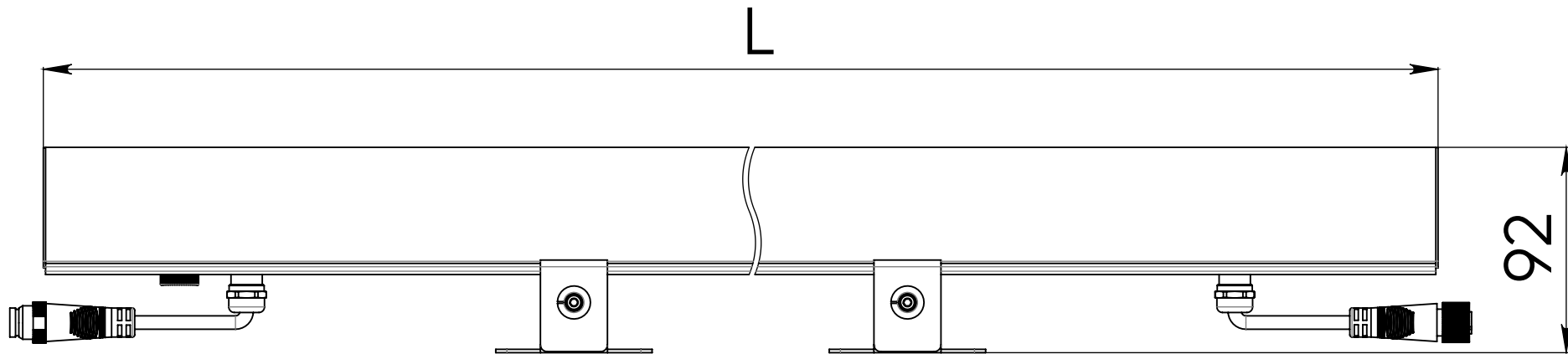
## IntiTUBE MAIN TECHNICAL CHARACTERISTICS

I N T I L E D

Light source	Nichia (Japan) LEDs
Light color	white (3000 K, 4000 K, 5000 K), fullcolor
Optics	250°
Luminous flux	70 - 1000 lm
Wattage	3 - 21 W
Voltage	mono: 48 V DC fullcolor: 24 V DC
Protection class	IP65
Operating temperature	tropical edition: -40°C ... +55°C standard edition: -40°C ... +45°C
Lifespan	not less than 50 000 hours
Control	mono: PWM fullcolor: DMX-512, ILCS (IntiLED Lighting Control System)
Lengths	265, 380, 515, 630, 765, 880, 1015, 1130, 1265 mm
Front dimensions	54x92 mm
Weight	0,3 - 1 kg
Mounting	on flexible brackets, the brackets can slide along the body of the luminaire for adjustable installation
Customization	control/power cables of any length up to 10 m; production of customized accessories; IP68 connectors

# IntiTUBE DIMENSIONAL DRAWING

I N T I L E D



L, MM

265

380

515

630

765

880

1015

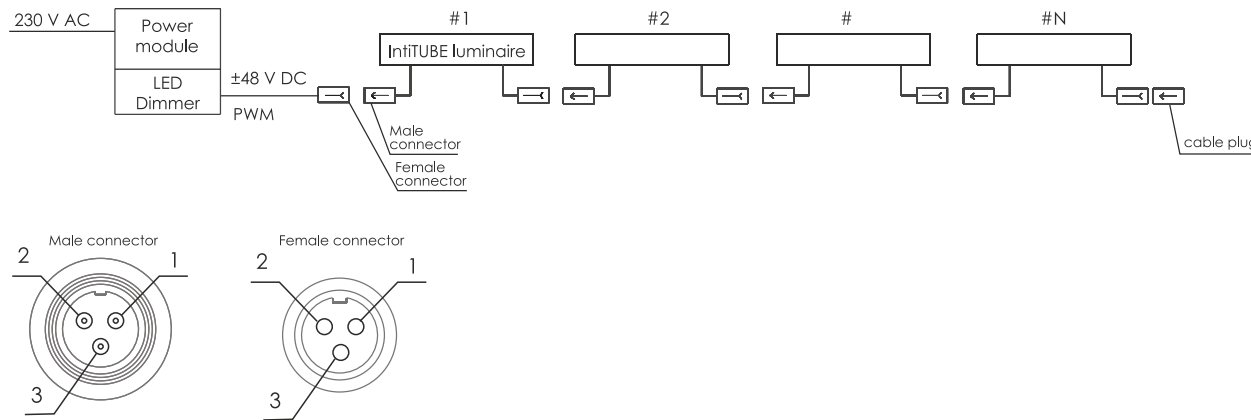
1130

1265

# IntiTUBE CONNECTIONS DIAGRAM

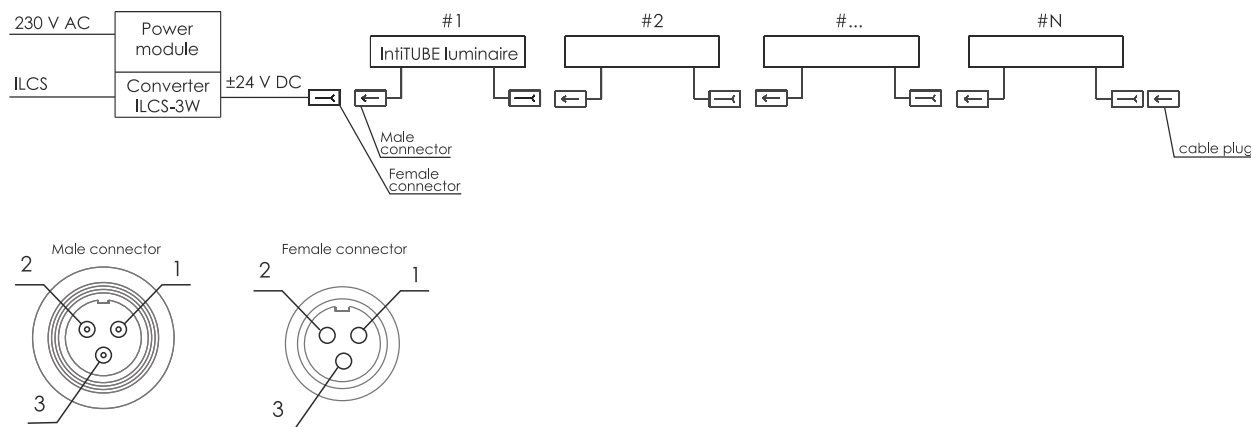
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## IntiTUBE white color luminaire connections diagram



	Wire color	Input/Output
1	brown	+48 V
2	blue	PWM
3	yellow-green	-48 V

## IntiTUBE fullcolor luminaire connections diagram



	Wire color	Input/Output
1	brown	+24 V
2	blue	DATA
3	yellow-green	-24 V



# PORTFOLIO

Bright embankment of the Yenisei  
Krasnoyarsk

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# PORTFOLIO

"Avilon" Dealership  
Moscow

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# PORTFOLIO

"Savelovsky City" Multi-Purpose Complex  
Moscow

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# PORTFOLIO

I N T I L E D

"Dunai" Shopping Mall  
Saint-Petersburg

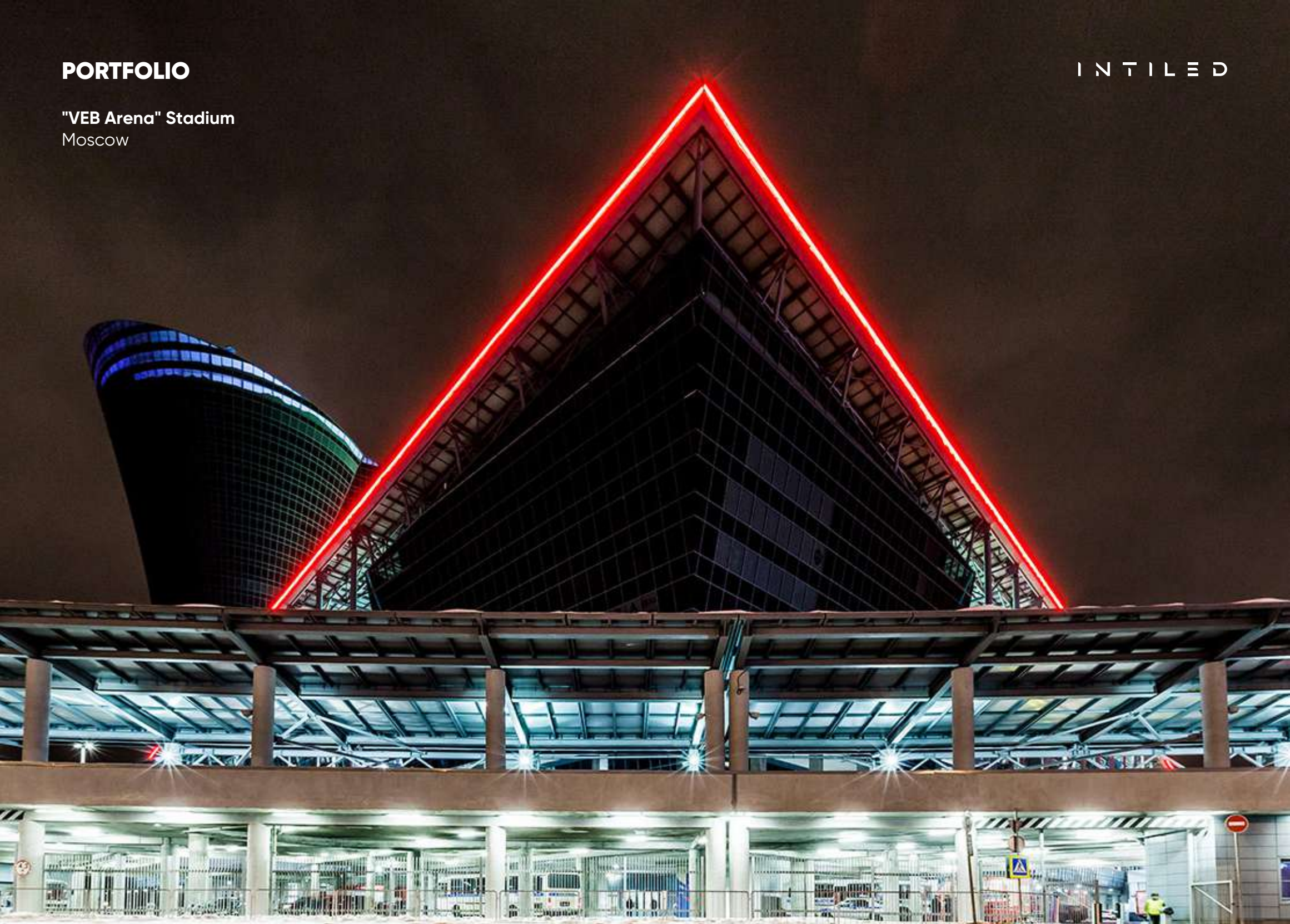




**PORTFOLIO**

"VEB Arena" Stadium  
Moscow

I N T I L E D





# PORTFOLIO

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"HOROSHO" Shopping Mall  
Moscow





# PORTFOLIO

"Art Residence" Apartments  
Moscow

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# PORTFOLIO

"AXIS" Office Building  
Krasnodar

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# PORTFOLIO

"Schepkina" Business Center  
Moscow

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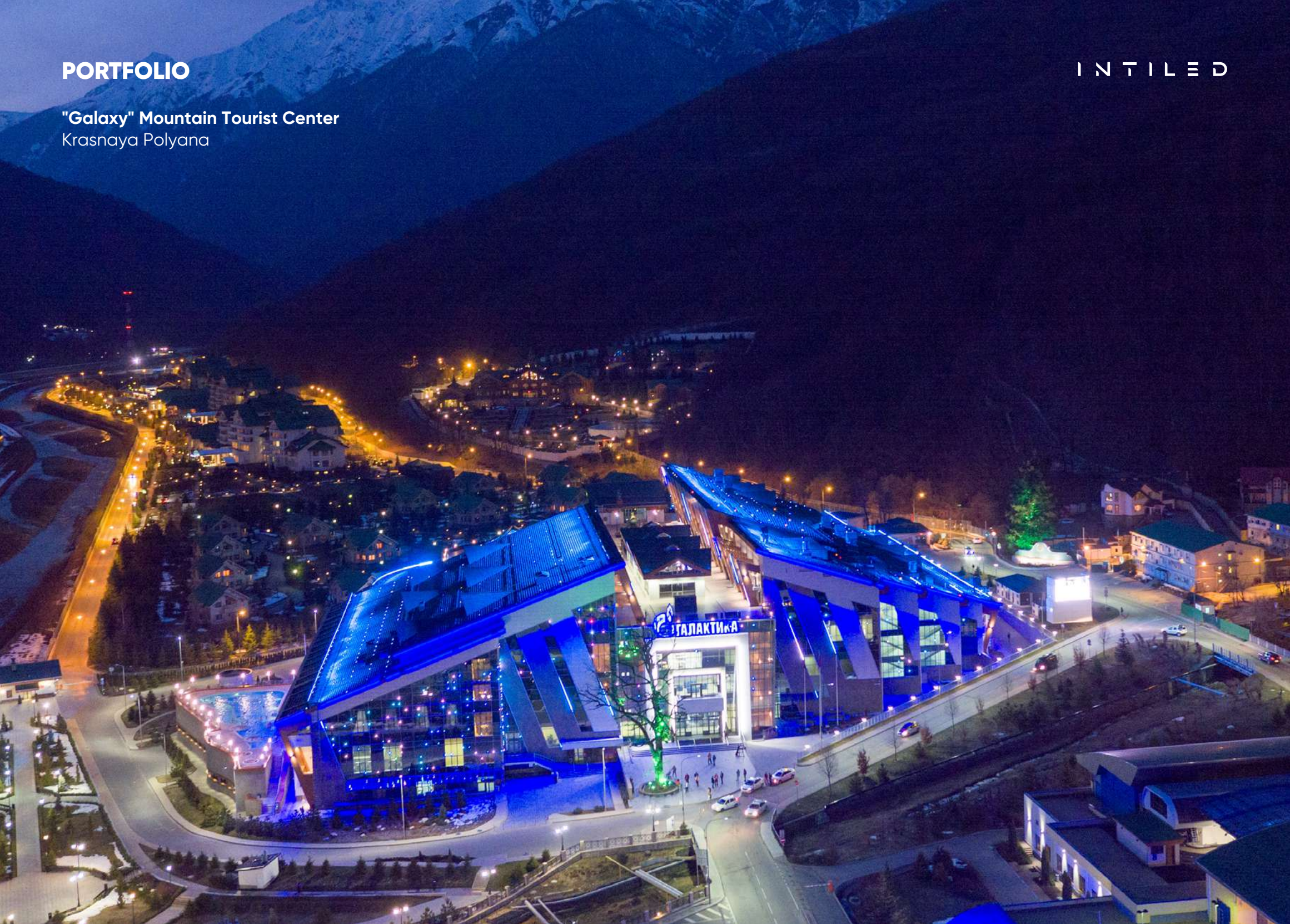




# PORTFOLIO

"Galaxy" Mountain Tourist Center  
Krasnaya Polyana

I N T I L E D







more information available  
on the website