



CONSTRUCTION 4.0
CREE BUILDING SYSTEM
Vladimir Vlahovic, MSc

PROBLEM DOSADAŠNJEG NEKONTROLISANOG KORIŠĆENJA RESURSA I EMISIJE ZAGADJENJA JE USLOVIO UVOĐENJE NOVIH PRINCIPA CIRKULARNE EKONOMIJE, CO2 FOOT PRINT-A I ODRŽIVOSTI.

RJEŠENJE ZA GRAĐEVINSKU INDUSTRIJU LEŽI U NOVOM PROCESU PROJEKTOVANJA I GRADNJE BAZIRANOM NA POZNATIM METODAMA (DRVO, HIBRID, SISTEM, PREFABRIKATI) OSAVREMENJENIM DIGITALNIM TEHNOLOGIJAMA (BIM, IOT, PLATFORMA, VR, AR I AI).

U OKVIRU PREDAVANJA „CONSTRUCTION 4.0 – CREE BUILDING SYSTEM“ ĆE BITI PREDSTAVLJENA TEHNOLOGIJA AUSTRIJSKE FIRME CREE ZA IZGRADNJU NEBODERA OD HIBRIDNO DRVENIH ELEMENATA SA POSEBNIM AKCENTOM NA: STANDARDIZACIJU, DIGITALIZACIJU, OPTIMIZACIJU, PREFABRIKOVANU PROIZVODNJU, ODRŽIVOST, PRODUKTIVNOST, SISTEMSKO PROJEKTOVANJE I DIJELJENJE ZNANJA.

VLADIMIR VLAHOVIĆ JE DIPLOMIRAO I MAGISTRIRAO NA GRAĐEVINSKOM FAKULTETU BEČKOG TEHNIČKOG UNIVERZITETA I TRENUTNO POHAĐA MBA STUDIJE U ENGLSKOJ.

RADNO SE USAVRŠAVAO U AUSTRIJI, RUSIJI I NJEMAČKOJ I TRENUTNO JE ANGAŽOVAN U ŠVEDSKOJ KAO PREDSTAVNIK FIRME CREE ZA SKANDINAVIJU.

VLADIMIR JE VEĆ DUŽI NIZ GODINA GOST PREDAVAČ NA GRAĐEVINSKOM I ARHITEKTONSKOM FAKULTETU UNIVERZITETA CRNE GORE NA TEMU GRAĐEVINSKE REGULATIVE, NOVIH TEHNOLOGIJA I UPRAVLJANJA PROJEKTIMA I KOMPANIJAMA.



LIFECYCLE TOWER



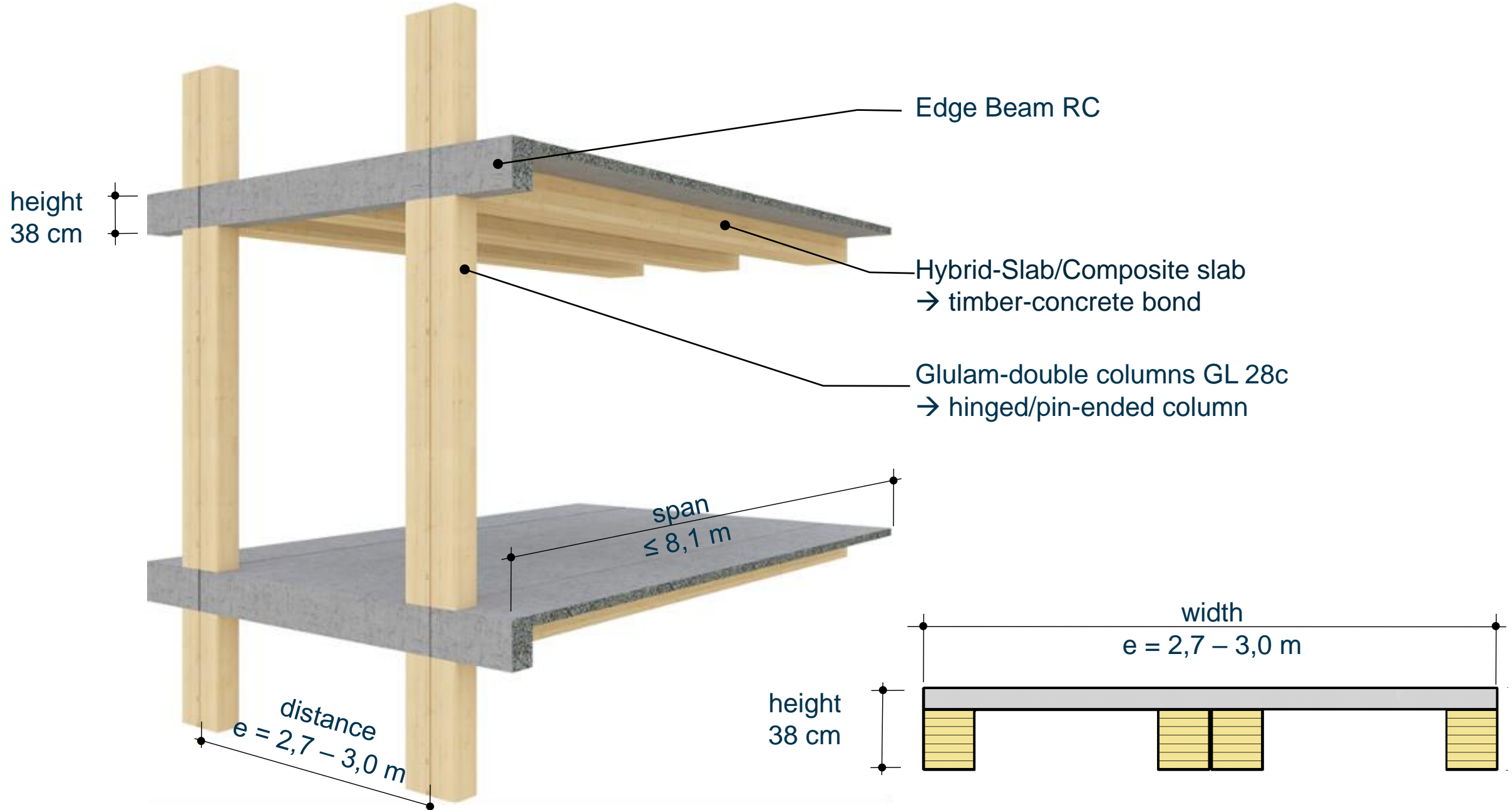


ILLWERKE ZENTRUM MONTAFON



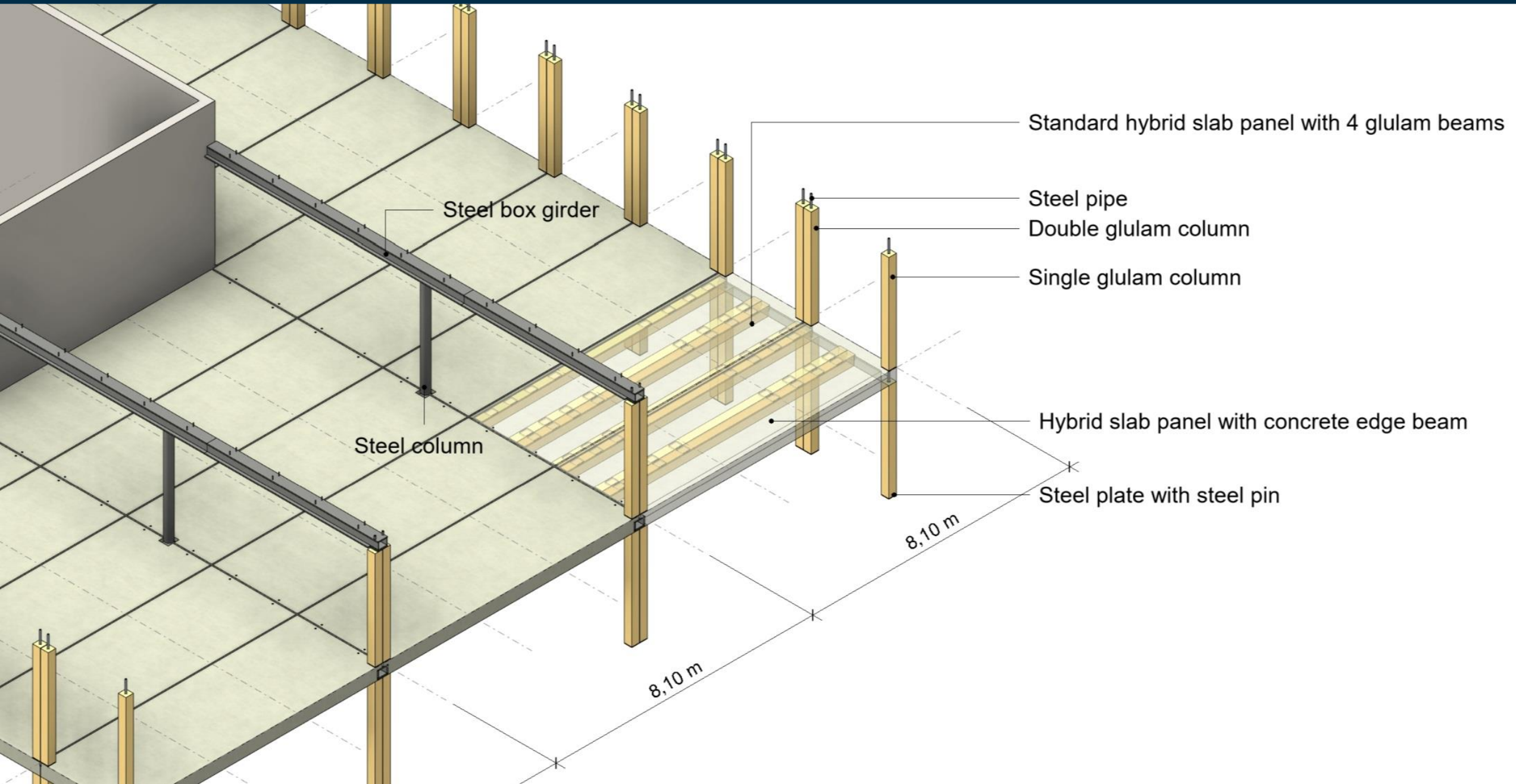


STANDARD HYBRID SLAB





CREE HYBRID SYSTEM



3D View

3D View: 3D Perspective

3D View Type: 3D View Type

Geometric	
Detail Level	Fine
Parts Visibility	Show Original
Visibility/Graphic On...	Off
Graphic Display Optio...	Off
Discipline	Architectural
Default Analysis Disp...	None
Sun Path	<input type="checkbox"/>

Extras

Crop View	<input type="checkbox"/>
Crop Region Visible	<input type="checkbox"/>
Far Clip Active	<input type="checkbox"/>
Far Clip Offset	1.175E3
Section Box	<input type="checkbox"/>

Camera

Rendering Settings	Off
Locked Orientation	<input type="checkbox"/>
Perspective	<input type="checkbox"/>
Eye Elevation	2295.1
Target Elevation	1750.0
Camera Position	Copy

Metadata

View Template	Off/None
View Name	3D Perspective
Dependency	Independent
Title on Sheet	
Workset	View: 3D View: 3D Per...
Edited by	Pro-Bimobject
Project Phase	3_WIP
Chapter	10_3D
CREE Position	
Planungsphase	
Keyset	

Phasing

Phase Filter	Show All
Phase	Now Construction

Cree LCT Column

Manufacturer	CREE
Product Name	LCT Column
Product Family	Column
Product Model	Architectural
Building System	Structure
Material	Aluminum
Type	Column

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CREE bimobject



Cree LCT 1.0 Hybrid Slab Panel

Manufacturer	CREE
Product Name	LCT 1.0 Hybrid Slab Panel
Product Family	Slab Panel
Product Model	Architectural
Building System	Structure
Material	Aluminum
Type	Slab Panel

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Cree LCT 1.0 Facade Room-High Field 2-Window

Manufacturer	CREE
Product Name	LCT 1.0 Facade Room-High Field 2-Window
Product Family	Window
Product Model	Architectural
Building System	Structure
Material	Aluminum
Type	Window

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