Case Study: South Beach Canopies

Problem:

South Beach canopies were designed and installed with LED point lighting suspend with SS mesh. The design intend was for the point lighting to be diffused evenly across the entire glass surface by using frosted laminated glass as the diffuser.

The initial result show that the point lighting system could not produce the even spread of light across the glass panels. It was patchy and showed unsightly shadows in and around the edges of each glass panel.

Solution:

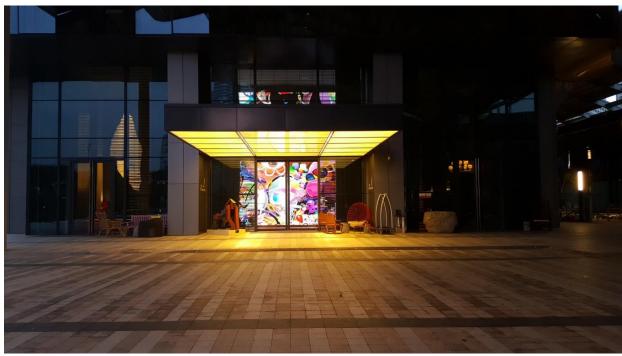
They were replaced with LUMISHEET side lighted LED panels. LUMISHEET patented light guide panels enable the light to spread evenly across the entire glass surfaces without any patchy shadow in or around the edges of the glass.



Replacement of patchy LED light with LUMISHEET in progress

The result:

The result is highly desirable to all



Canopy 3 – Hotel entrance



Canopies 1 and 2 – Residential block entrances



Canopy 4: Office Entrances



Canopy C14: F&B entrance

Acknowledgements

South Beach Consortium Pte Ltd

Krislite Pte Ltd

Dongbu Light – Korea